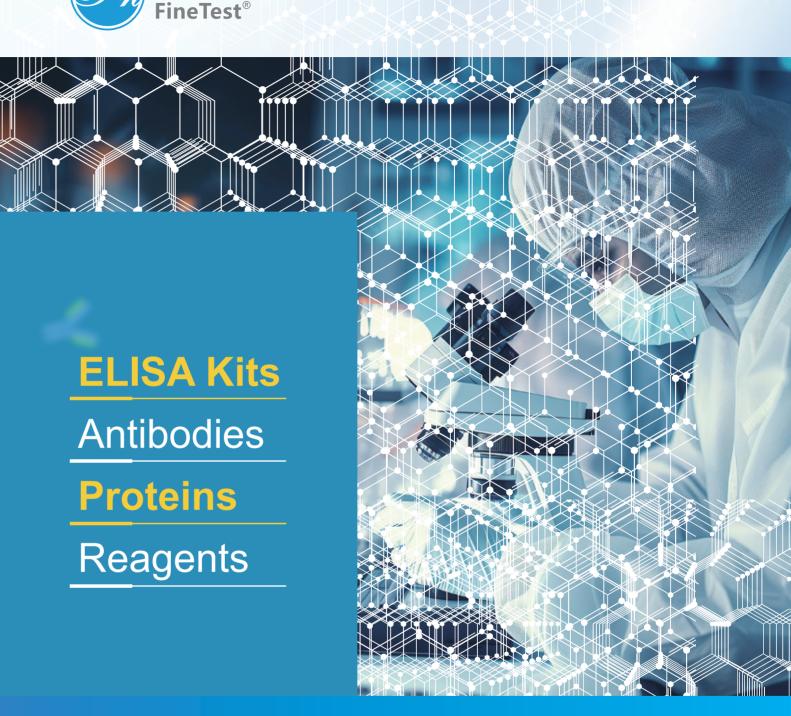
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360.0_{ers}+ Wuhan Fine Biotech Co., Ltd





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Antibodies

- Secondary Antibodies
- Isotype Control Antibodies
- Poly-HRP Secondary Antibodies

Proteins

- Cytokines
- Immune Checkpoint Proteins
- Virus antigen
- Stem Cell Culture Proteins
- Immune Cell Culture Proteins
- Drug Discovery Proteins
- Beauty Product Proteins

Reagents

Cell Function Assay Kits

Citations

High IF Citations

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24

25

26-29

001

Loading Control Antibodies

• Organelle Marker Antibodies

Tag Antibodies



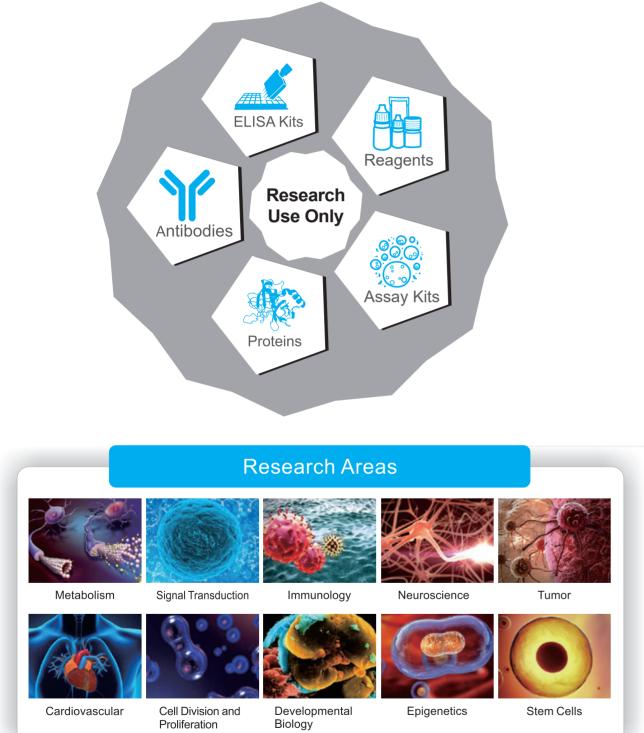
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Our Products

We have 4 main product lines (ELISA Kits, Antibodies, Proteins and Reagents) involving in 10 research areas such as Metabolism, Signal Transduction, Neuroscience, Host Residue Detection...etc, which can cover your various research topics.



ELISA Kits

Ready-to-use enzyme-linked immunosorbent assay kits (ELISA Kits) are FineTest® most trusted product line. 11,000+ high-sensitivity ELISA Kits cover about 20 species not only regular species like Human, Rat, Mouse, but also rare species like Bovine, Chicken, Canine...etc. About 3,600+papers using FineTest® ELISA Kits have been published in international well-known journals.



Cytokine **ELISA Kits**

Cytokines play an important role in intercellular signal transduction, which are synthesized and secreted by stimulation. They are involved in cellular activities by binding with relevant receptors, regulation of cell growth and differentiation, and immune response regulation. Cytokines include interleukins, interferons, tumour necrosis factors, colony-stimulating factors, and chemokines etc.

			Cyt
Interleukins	Interferons	Growth Factors	Tumou Factor
•IL-1β	•IFN-α	•EGF	۰٦
•IL-4 •IL-6	•IFN-β •IFN-γ	•FGF1 •FGF19	•T •4
∙IL-10 ∙IL-12 ∙IL-17	•IFN-α2 •IFNT1 •IFNA8	•TGF-α •TGF-β1 •VEGF)• •(•1
•IL-18	•IFNE	•PDGF	• F • •

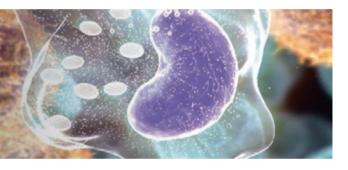
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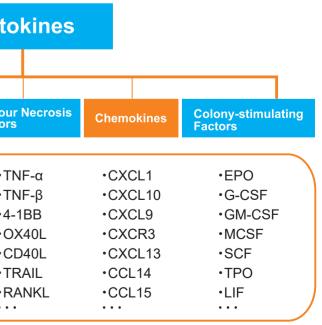
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Low CV between batches









There are around 500 types of hot-selling cytokine ELISA Kits to detect popular cytokines in the research market. With stable quality, most of them own available citations and even some hot cytokines such as IL-6, TNF-a etc ELISA Kits have been frequently cited.

Cat.NO	Product Name	Range	Citations
ER1393	Rat TNF- α (Tumor Necrosis Factor Alpha) ELISA Kit	3.906-250pg/ml	109 🔟
ER0042	Rat IL-6 (Interleukin-6) ELISA Kit	62.5-4000pg/ml	91 🛄
EH0201	Human IL-6 (Interleukin 6) ELISA Kit	4.688-300pg/ml	80 🔟
EH0302	Human TNF- α (Tumor Necrosis Factor Alpha) ELISA Kit	15.625-1000pg/ml	69 🛄
EM0183	Mouse TNF- α (Tumor Necrosis Factor Alpha) ELISA Kit	3.906-250pg/ml	66 🔟
ER1094	Rat IL-1β (Interleukin 1 Beta) ELISA Kit	31.25-2000pg/ml	56 🛄
EM0121	Mouse IL-6 (Interleukin 6) ELISA Kit	15.625-1000pg/ml	48 🔟
EH0185	Human IL-1 β (Interleukin 1 Beta) ELISA Kit	3.906-250pg/ml	44 🔟
EH0287	Human TGF- β 1 (Transforming Growth Factor Beta 1) ELISA Kit	31.25-2000pg/ml	37 🔟
EM0109	Mouse IL-1β (Interleukin 1 Beta) ELISA Kit	12.5-800pg/ml	36 🛄
EH0173	Human IL-10 (Interleukin 10) ELISA Kit	7.813-500pg/ml	34 🔟
EM0100	Mouse IL-10 (Interleukin-10) ELISA Kit	15.625-1000pg/ml	28 🛄
ER1378	Rat TGF- β 1 (Transforming Growth Factor Beta 1) ELISA Kit	31.25-2000pg/ml	25 🔟
EH0327	Human VEGF (Vascular Endothelial Cell Growth Factor) ELISA Kit	31.25-2000pg/ml	23 🛄
ER0036	Rat IL-18 (Interleukin-18) ELISA Kit	31.25-2000pg/ml	23 🛄
EH3267	Human IL-17A (Interleukin 17 A) ELISA Kit	31.25-2000pg/ml	21 🛄
EH0205	Human IL-8 (Interleukin 8) ELISA Kit	7.813-500pg/ml	20 🔟
ER0033	Rat IL-10 (Interleukin-10) ELISA Kit	31.25-2000pg/ml	20 🛄
EH0164	Human IFN-γ (Interferon gamma) ELISA Kit	15.625-1000pg/ml	19 🔟
EH0238	Human MMP-9 (Matrix Metalloproteinase 9) ELISA Kit	0.313-20ng/ml	15 🔟
ER0035	Rat IL-17 (Interleukin-17) ELISA Kit	15.625-1000pg/ml	13 🔟
ER0039	Rat IL-2 (Interleukin-2) ELISA Kit	31.25-2000pg/ml	12 🔟
EM0176	Mouse TGF- β 1 (Transforming Growth Factor β 1) ELISA Kit	31.25-2000pg/ml	11 🔟
EM0119	Mouse IL-4 (Interleukin 4) ELISA Kit	15.625-1000pg/ml	
ER0069	Rat VEGF (Vascular Endothelial cell Growth Factor) ELISA Kit	31.25-2000pg/ml	
EH0199	Human IL-4 (Interleukin 4) ELISA Kit	31.25-2000pg/ml	
EM0093	Mouse IFN-γ (Interferon Gamma) ELISA Kit	31.25-2000pg/ml	
EH0541	Human FGF2 (Heparin-binding growth factor 2) ELISA Kit	12.5-800pg/ml	
ER0041	Rat IL-4 (Interleukin-4) ELISA Kit	15.625-1000pg/ml	
EM1592	Mouse IL-8/cxcl15 (Interleukin 8) ELISA Kit	15.625-1000pg/ml	
EH0011	Human IL-18 (Interleukin 18) ELISA Kit	15.625-1000pg/ml	

Cat.NO	Product Name	Range	Citations
EH0222	Human MCP-1 (Monocyte Chemotactic Protein 1) ELISA Kit	15.625-1000pg/ml	
EM0135	Mouse MCP-1 (Monocyte Chemotactic Protein 1) ELISA Kit	15.625-1000pg/ml	
ER1071	Rat IFN-β (Interferon Beta) ELISA Kit	15.625-1000pg/ml	
EH0189	Human IL-2 (Interleukin 2) ELISA Kit	15.625-1000pg/ml	
EH3058	Human FGF23 (Fibroblast Growth Factor 23) ELISA Kit	15.625-1000pg/ml	
EM1158	Mouse IL-18 (Interleukin 18) ELISA Kit	15.625-1000pg/ml	
ER0139	Rat MMP-9 (Matrix Metalloproteinase-9) ELISA Kit	78.125-5000pg/ml	
EM0205	Mouse VEGF (Vascular Endothelial cell Growth Factor) ELISA Kit	15.625-1000pg/ml	
EM0003	Mouse CXCL1/GRO α (Growth Regulated Oncogene Alpha)ELISA Kit	15.625-1000pg/ml	
ER0012	Rat IFN-γ (Interferon γ) ELISA Kit	15.625-1000pg/ml	
ER0034	Rat IL-13 (Interleukin-13) ELISA Kit	15.625-1000pg/ml	
EH0009	Human EGF (Epidermal Growth Factor) ELISA Kit	3.906-250pg/ml	
EM1148	Mouse IFN- β (Interferon Beta) ELISA Kit	15.625-1000pg/ml	
EH0130	Human FGF21 (Fibroblast growth factor 21) ELISA Kit	15.625-1000pg/ml	
EM0103	Mouse IL-13 (Interleukin 13) ELISA Kit	31.25-2000pg/ml	
EH0485	Human IFN-β (Interferon beta) ELISA Kit	62.5-4000pg/ml	
EH3252	Human IFN-α (Interferon Alpha) ELISA Kit	15.625-1000pg/ml	
EH0184	Human IL-1α (Interleukin 1 Alpha) ELISA Kit	3.906-250pg/ml	
EH0232	Human MMP-1 (Matrix Metalloproteinase 1) ELISA Kit	78.125-5000pg/ml	
EM0120	Mouse IL-5 (Interleukin 5) ELISA Kit	15.625-1000pg/ml	
EH3531	Human PDGF (Platelet-Derived Growth Factor) ELISA Kit	31.25-2000pg/ml	
EM1528	Mouse IL-12 (Interleukin 12) ELISA Kit	7.813-500pg/ml	
EH2043	Human IL34 (Interleukin-34) ELISA Kit	15.625-1000pg/ml	
EH3747	Human sCD14 (Soluble Cluster of Differentiation14) ELISA Kit	0.156-10ng/ml	
EM1146	Mouse IFN- α (Interferon α) ELISA Kit	15.625-1000pg/ml	
EH1082	Human CD58 (Lymphocyte function-associated antigen 3) ELISA Kit	12.5-800pg/ml	
EM0112	Mouse IL-2 (Interleukin 2) ELISA Kit	15.625-1000pg/ml	
EM0118	Mouse IL-33 (Interleukin 33) ELISA Kit	15.625-1000pg/ml	
EM0004	Mouse CXCL10/IP-10 (Interferon Gamma Induced Protein 10kDa) ELISA Kit	31.25-2000pg/ml	
EH0198	Human IL-33 (Interleukin-33) ELISA Kit	15.625-1000pg/ml	
EM1624	Mouse IL-17α (Interleukin 17 alpha) ELISA Kit	7.813-500pg/ml	
EH0057	Human CCL14 (Chemokine C-C-Motif Ligand 14) ELISA Kit	15.625-1000pg/ml	
EM0967	Mouse CXCL9/MIG (Monokine induced by interferon-gamma) ELISA Kit	46.875-3000pg/ml	
EH0129	Human FGF19 (Fibroblast growth factor 19) ELISA Kit	15.625-1000pg/ml	



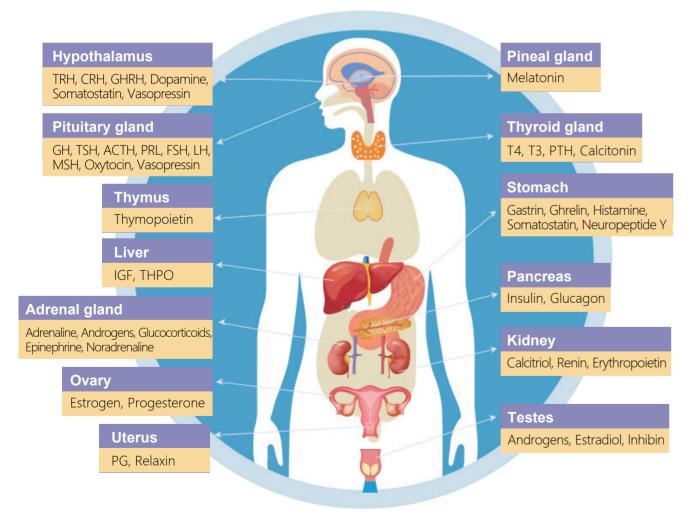
Hormone ELISA Kits

Hormones are important substances for maintaining human life. They are a kind of bioactive molecules secreted by endocrine glands or other cells, and can arrive to every parts of the body to regulate by blood or lymphatic circulation.

There're various hormones, playing different roles in human body. (e.g. metabolic regulation, growth and development, reproduction, immunity, stress etc.) Abnormal secretion of hormones can cause many diseases, e.g. insulin deficiency-induced diabetes; higher thyroid-hormone induced hyperthyroidism etc.

Common Hormones in Human Body

Common hormones include thyroid hormones, insulin, estrogen and progesterone, testosterone, adrenaline and norepinephrine, growth hormone etc.



FineTest[®] develops a series of hormone ELISA Kits for thyroid hormones, insulin, estrogen, and progesterone etc, which are widely applied in scientific research. We offer over 500 hormone ELISA Kits to help your related research, covering 17 speciesand 182 targets.

Cat.NO	Product Name	Sensitivity	Range
EU0392	DA (Dopamine) ELISA Kit	0.938ng/ml	1.563-100ng/ml
EU2565	NA/NE (Noradrenaline/Norepinephrine) ELISA Kit	9.375pg/ml	15.625-1000pg/ml
EU2563	EPI (Epinephrine/Adrenaline) ELISA Kit	4.688pg/ml	7.813-500pg/ml
EU0380	PREG (Pregnenolone) ELISA Kit	9.375pg/ml	15.625-1000pg/ml
EU2551	DHT (Dihydrotestosterone) ELISA Kit	23.438pg/ml	39.063-2500pg/ml
EU0199	MT (Melatonin) ELISA Kit	4.688pg/ml	7.813-500pg/ml
EU0391	COR (Cortisol) ELISA Kit	0.234ng/ml	0.391-25ng/ml
EU0403	T3 (Triiodothyronine) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EU3114	Vasopressin ELISA Kit	0.188pg/ml	0.313-20pg/ml
EU0390	E2 (Estradiol) ELISA Kit	7.5pg/ml	12.5-800pg/ml
EU2549	OT (Oxytocin) ELISA Kit	9.375pg/ml	15.625-1000pg/ml
EU0398	PG (Progesterone) ELISA Kit	0.188ng/ml	0.313-20ng/ml
EU0402	T4 (Thyroxine) ELISA Kit	0.422ng/ml	0.703-45ng/ml
EU3108	CORT (Corticosterone) ELISA Kit	1.688ng/ml	2.813-180ng/ml
EU2623	ANG II (Angiotensin II) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH3601	Human PL (Placental Lactogen) ELISA Kit	46.875ng/ml	78.125-5000ng/ml
EM0562	Mouse GC(Glucagon) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH0388	Human PI (Proinsulin) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH3133	Human GH2 (Growth Hormone 2) ELISA Kit	46.875pg/ml	78.125-5000pg/ml
ER1123	Rat LH (Luteinizing Hormone) ELISA Kit	0.188mIU/ml	0.313-20mIU/ml
EH0216	Human LEP (Leptin) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH2593	Human ADP (Adiponectin) ELISA Kit	0.938ng/ml	1.563-100ng/ml
ER0960	Rat FSH (Follicle Stimulating Hormone) ELISA Kit	1.406mIU/ml	2.344-150mIU/ml
ER0076	Rat Prl (Prolactin) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EH0389	Human β -HCG(beta-Hyperglycosylated Chorionic Gonadotropin) ELISA Kit	4.688mIU/ml	7.813-500mlU/ml (50ng/ml)
EH2808	Human CGRP (Calcitonin Gene Related Peptide) ELISA Kit	9.375pg/ml	15.625-1000pg/ml
EHS0028	Horse ADP (Adiponectin) ELISA Kit	0.094ug/ml	0.156-10ug/ml
EH0576	Human PYY (Peptide YY) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH0269	Human RETN (Resistin) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EH3274	Human INHB (Inhibin B) ELISA Kit	9.375pg/ml	15.625-1000pg/ml



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The veterinary science kits contribute to the zoological research and are designed to detecte and analyze various animal samples. FineTest® offers a wide range of over 1,900 veterinary ELISA Kits. These validated species-specific ELISA Kits help researchers to conduct the bioassay for animal models used in research.



Chicken

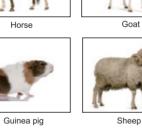


Rovine











Hamster

Cat.NO **Product Name** Sensitivity Range 1.563-100ng/ml EP0253 Porcine TRY (Trypsin) ELISA Kit 0.938ng/ml ECH0099 Chicken OVA (Ovalbumin) ELISA Kit 1.563-100ng/ml 0.938ng/ml EMK0033 Monkey IGF-1 (Insulin Like Growth Factor 1) ELISA Kit 0.094ng/ml 0.156-10ng/ml 0.313-20ng/ml EMK0008 Monkey ApoC3 (Apolipoprotein C3) ELISA Kit 0.188ng/ml EMK0030 Monkey IFN-y (Interferon Gamma) ELISA Kit 31.25-2000pg/ml 18.75pg/ml ECH0101 Chicken Calprotectin (S100A8/S100A9 Heterodimer) ELISA Kit 0.625-40ng/ml 0.375ng/ml ESH0025 Sheep TNF-α (Tumor Necrosis Factor Alpha) ELISA Kit 9.375pg/ml 15.625-1000pg/ml EB0016 0.188ng/ml 0.313-20ng/ml Bovine Pg (Progesterone) ELISA Kit EHA0004 Hamster TNF-a (Tumor Necrosis Factor-a) ELISA Kit 1.875pg/ml 3.125-200pg/ml EHA0005 Hamster IFN-y (Interferon gamma) ELISA Kit 9.375pg/ml 15.625-1000pg/ml EHA0001 Hamster IL-4 (Interleukin-4) ELISA Kit 9.375pg/ml 15.625-1000pg/ml EMK0138 Monkey D2D (D-Dimer) ELISA Kit 46.875pg/ml 78.125-5000pg/ml ECH0020 Chicken FSH (Follicle-Stimulating Hormone) ELISA Kit 15.625-1000pg/ml 9.375pg/ml EP0218 Porcine MAP (major acute phase protein) ELISA Kit 0.094ng/ml 0.156-10ng/ml

Cat.NO	Product Name	Sensitivity	Range
EB0148	Bovine serum albumin (BSA) ELISA Kit	0.094ug/ml	0.156-10ug/ml
ECH0040	Chicken IL-1 β (Interleukin 1 Beta) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EHS0028	Horse ADP (Adiponectin) ELISA Kit	0.094ug/ml	0.156-10ug/ml
EMK0130	Monkey NT-proBNP ELISA Kit	23.438pg/ml	39.063-2500pg/ml
EHA0017	Hamster CXCL10/IP-10(Interferon Gamma Induced Protein 10kDa)ELISA Kit	9.375pg/ml	15.625-1000pg/ml
EB0032	Bovine HSP70 (Heat shock protein 70) ELISA Kit	0.188ng/ml	0.313-20ng/ml
ECM0009	Camel IFN-γ (Interferon Gamma) ELISA Kit	18.75pg/ml	31.25-2000pg/ml
EHA0008	Hamster IL-10 (Interleukin-10) ELISA Kit	3.75pg/ml	6.25-400pg/ml
ESH0009	Sheep IL-10 (Interleukin-10) ELISA Kit	9.375pg/ml	15.625-1000pg/m
EP0102	Porcine KIM-1 (Kidney Injury Molecule 1) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EMK0083	Monkey 2, 5-OAS (2, 5-oligoadenylate synthetase) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EMK0113	Monkey CLDN5 (Claudin 5) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EG0001	Goat IgG (Immunoglobulin G) ELISA Kit	0.938ng/ml	1.563-100ng/ml
EMK0045	Monkey KIM-1 (Kidney Injury Molecule 1) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EMK0200	Monkey AGT (Angiotensinogen) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EMK0018	Monkey cTn-I/TNNI3 (cardiac Troponin I) ELISA Kit	18.75pg/ml	31.25-2000pg/m
ECH0017	Chicken CRP (C-reactive protein) ELISA Kit	46.875pg/ml	78.125-5000pg/r
EP0188	Porcine D2D (D-Dimer) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EP0077	Porcine IGF-1 (Insulin Like Growth Factor 1) ELISA Kit	0.188ng/ml	0.313-20ng/ml
EMK0088	Monkey sCD163 (CD163) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EP0162	Porcine TXB2 (Thromboxane B2) ELISA Kit	0.938pg/ml	1.563-100pg/ml
EP0014	Porcine ApoA1 (Apolipoprotein A1) ELISA Kit	0.8ng/ml	1.406-90ug/ml
EP0300	Porcine GAL3 (Galectin 3) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EP0076	Porcine IgA (Immumoglobulin A) ELISA Kit	0.188ng/ml	0.313-20ng/ml
EP0105	Porcine LH (Luteinizing Hormone) ELISA Kit	0.469ng/ml	0.781-50ng/ml
ESH0022	Sheep NSE (Neuron-Specific Enolase) ELISA Kit	46.875pg/ml	78.125-5000pg/r
EMK0075	Monkey TGF- β 1 (Transforming Growth Factor β 1) ELISA Kit	18.75pg/ml	31.25-2000pg/m
EMK0092	Monkey GROa/CXCL1 (Growth Regulated Oncogene Alpha) ELISA Kit	9.375pg/ml	15.625-1000pg/r
EB0108	Bovine IgE (Immunoglobulin E) ELISA Kit	0.094ng/ml	0.156-10ng/ml
EGP0018	Guinea pig IgE (Immunoglobulin E) ELISA Kit	0.938ng/ml	1.563-100ng/ml
ESH0060	Sheep IgG (Immunoglobulin G) ELISA Kit	0.938ng/ml	1.563-100ng/ml
EP0116	Porcine MMP-9 (Matrix Metalloproteinase 9) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EP0164	Porcine VEGFR1/Flt1(Vascuoar Endothelial Growth Factor Receptor 1)ELISA Kit	18.75pg/ml	31.25-2000pg/m
EHS0008	Horse BDNF (Brain Derived Neurotrophic Factor) ELISA Kit	18.75pg/ml	31.25-2000pg/m

Distributed by:

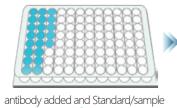




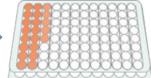


	🗙 QuickTest ELISA Kits	Common ELISA Kits
Time	V 90-120min	4h
Reagents	Color-coded, Ready to use	No color-coded and needs to be diluted
Sample Size	✓ 50ul	100ul

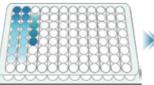
Color change diagram during the experimental process



(Blue)

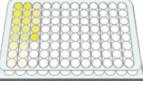






TMB added

(Colorless to blue)



Stop Solution added (Blue to yellow)

Cat.NO	Product Name	Sensitivity	Range
QT-EU3602	ACTH(Corticotropin) ELISA Kit	7.5pg/ml	12.5-800pg/ml
QT-EH0027	Human ACE2 QuickTest ELISA Kit	0.234ng/ml	0.391-25ng/ml
QT-EH2593	Human ADP QuickTest ELISA Kit	0.938ng/ml	1.563-100ng/ml
QT-EH1146	Human BECN1 QuickTest ELISA Kit	0.094ng/ml	0.156-10ng/ml
QT-EH2847	Human c-myc QuickTest ELISA Kit	0.188ng/ml	0.313-20ng/ml
QT-EH2867	Human COL4 QuickTest ELISA Kit	0.469ng/ml	0.781-50ng/ml
QT-EH20018	Human CRP QuickTest ELISA Kit	0.938ng/ml	1.563-100ng/ml
QT-EH0130	Human FGF21 QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH3058	Human FGF23 QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH0150	Human GDF15 QuickTest ELISA Kit	14.063pg/ml	23.438-1500pg/ml
QT-EH0410	Human GFAP QuickTest ELISA Kit	0.188ng/ml	0.313-20ng/ml
QT-EH0164	Human IFNy QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH3267	Human IL-17A QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EH0011	Human IL-18 QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH0185	Human IL-1β QuickTest ELISA Kit	2.344pg/ml	3.906-250pg/ml
QT-EH0201	Human IL-6 QuickTest ELISA Kit	0.28pg/ml	0.46-30pg/ml
QT-EH0397	Human LH QuickTest ELISA Kit	0.563mIU/ml	0.938-60mIU/ml
QT-EH20020	Human Lipocalin-2 QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EH2243	Human MAP1LC3B QuickTest ELISA Kit	0.094ng/ml	0.156-10ng/ml
QT-EH0222	Human MCP-1 QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH0238	Human MMP-9 QuickTest ELISA Kit	0.188ng/ml	0.313-20ng/ml
QT-EH0018	Human MPO QuickTest ELISA Kit	0.938ng/ml	1.563-100ng/ml
QT-EH1205	Human NEFL QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH3468	Human OC/BGP QuickTest ELISA Kit	0.141ng/ml	0.234-15ng/ml
QT-EH0248	Human OPN QuickTest ELISA Kit	0.094ng/ml	0.156-10ng/ml
QT-EH4007	Human PEA QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EH0022	Human PLGF QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml
QT-EH0268	Human Renin QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EH3832	Human sTREM-1 QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EH0287	Human TGFβ1 QuickTest ELISA Kit	18.75pg/ml	31.25-2000pg/ml
QT-EMK0189	Monkey TSH QuickTest ELISA Kit	0.0094ulU/ml	0.0156-1ulU/ml
QT-EM0210	Mouse IgG QuickTest ELISA Kit	0.938ng/ml	1.563-100ng/ml
QT-EM0109	Mouse IL-1β QuickTest ELISA Kit	1.875pg/ml	3.125-200pg/ml
QT-EM0112	Mouse IL-2 QuickTest ELISA Kit	9.375pg/ml	15.625-1000pg/ml







Accquant[®] ELISA Kits

Limited sample?

So low target protein concen-tration that your ELISA Kits fail to detect?

By using a newly developed assay dilution, Accquant[®] ELISA Kits not only reduce half sample requirement but also increase the specific antibody-target protein binding which result in highly improved Kits sensitivity.



sample loading

10. improved sensitivity

Cat.NO	Product Name	Range
AQ-H0201	Human HS-IL-6(High sensitive Interleukin 6) Accquant® ELISA Kit	0.46-30pg/ml
AQ-U3128	COVID-19 Spike Protein Accquant® ELISA Kit	0.78-50pg/ml
AQ-H0201-B	Human HS-IL-6(High sensitive Interleukin 6) Accquant® ELISA Kit	0.078-5pg/ml
AQ-M0121-B	Mouse HS-IL-6(High sensitive Interleukin 6) Accquant® ELISA Kit	6.25-400pg/ml
AQ-H0302-B	Human HS-TNF- α (High sensitive Tumor Necrosis Factor Alpha) Accquant® ELISA Kit	3.1-200pg/ml
AQ-H0205-B	Human HS-IL-8(High sensitive Interleukin 8) Accquant® ELISA Kit	0.78-50pg/ml
AQ-H0164-B	Human HS-IFN- γ (High sensitive Interferon gamma) Accquant® ELISA Kit	2.34-150pg/ml
AQ-H0176-B	Human HS-IL-12 p70(High sensitive Interleukin 12 p70) Accquant® ELISA Kit	7.8-500pg/ml
AQ-H0177-B	Human HS-IL-15(High sensitive Interleukin 15) Accquant® ELISA Kit	0.31-20pg/ml
AQ-H3267-B	Human HS-IL-17(High sensitive Interleukin 17) Accquant® ELISA Kit	6.25-400pg/ml
AQ-H0198-B	Human HS-IL-33(High sensitive Interleukin 33) Accquant® ELISA Kit	3.1-200pg/ml
AQ-H0011-B	Human HS-IL-18(High sensitive Interleukin 18) Accquant® ELISA Kit	1.563-100pg/ml
AQ-MK0030-B	Monkey IFN-γ(Interferon Gamma)ELISA Kit	6.25-400pg/ml
AQ-M0119-B	Mouse HS-IL-4 (High sensitive Interleukin 4) Accquant® ELISA Kit	0.78-50pg/ml

HCPs Residue Detection ELISA Kits

Host cell proteins (HCPs) refer to proteins derived from host cells during the production of a cell line. Studies showed that HCPs can stimulate human immune system, causing allergic reactions or other adverse reactions. In addition, HCPs may also trigger the body to produce antibodies against protein drugs, affecting the therapeutic effect of the drugs.

Therefore, drug quality supervision agencies around the world have clear requirements for residual HCPs. ELISA assay has a detection sensitivity for HCPs of up to 0.5ng/ml, which is 200 times higher than CIE with advantages such as good reproducibility, high efficiency, easy operation and wide applications It is currently recognized as the preferred method for detecting residual HCPs.

To meet customers' demands for residual host protein detection, FineTest® has developed corresponding ELISA Kits and can also customize HCP assay kits.

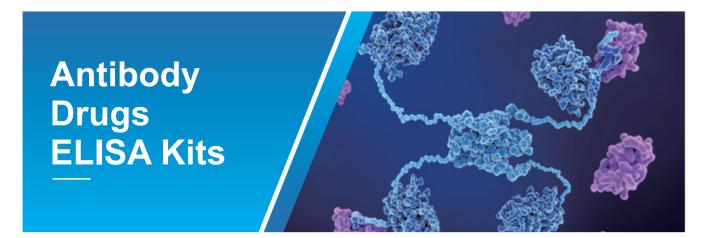
Cat.NO	Product Name	Range
EMK0179	VERO HCPs (VERO host cell proteins) ELISA Kit	0.313-20ng/ml
EU2624	E.coli HCPs(E.coli host cell proteins) ELISA Kit	3.125-200ng/ml
EU2614	CHO HCPs (Chinese Hamster Ovary host cell proteins) ELISA Kit	0.313-20ng/ml
EU3135	OVA(Ovalbumin) ELISA Kit	0.781-50ng/ml
EU3133	PEA(Pseudomonas Exotoxin A) ELISA Kit	31.25-2000pg/ml
EH4435-CM	HEK 293 HCPs(HEK 293 host cell proteins) ELISA Kit	78.125-5000ng/ml
EU3126	LPS(Lipopolysaccharides) ELISA Kit	0.313-20ug/ml
EP0253	Porcine TRY(Trypsin) ELISA Kit	1.563-100ng/ml
EB0148	Bovine serum albumin(BSA) ELISA Kit	0.156-10ug/ml

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ELISA Kits for therapeutic mAbs and ADAs

FineTest® ELISA Kits are used for the detection and quantification of therapeutic monoclonal antibodies such as Bevacizumab® and biosimilars including rituximab and adalimumab, as well as the immunogenicity detection of Anti-Drug Antibodies (ADAs).



Therapeutic mAbs(biosimilar) and ADAs ELISA Kits

Monoclonal antibody drugs are exogenous proteins. Most of them have been modified via humanized heavy chain, because Fab region is still immunogenic. Allergic and immune reactions often occur in large quantities or long-term injections. FineTest[®] has developed some ELISA Kits to help scientific researchers and medical workers to determine the metabolism of drugs during drug treatment.

Cat.NO	Product Name	Target	Sensitivity	Range
EU2594	Bevacizumab (Avastin) ELISA Kit	VEGF	0.188ng/ml	0.313-20ng/ml
EU2616	Rituximab antibody ELISA Kit	CD20	1.875ng/ml	3.13-200ng/ml
EH4515	Human Denosumab ELISA Kit	RANKL	0.069ng/ml	0.137-100ng/ml
EU2636	Enfortumab (anti-NECTIN4) ELISA Kit	Anti-NECTIN4	0.188ng/ml	0.313-20ng/ml
EH5106	Human Adalimumab ELISA Kit	TNF-α	0.938ng/ml	1.563-100ng/ml
EH5107	Human Anti-Adalimumab antibody ELISA kit	Anti-TNF-α	0.938ng/ml	1.563-100ng/ml
EH5109	Human anti-Golimumab antibody ELISA Kit	Anti-TNF-α	0.188ng/ml	0.312-20ng/ml
EH5110	Human anti-Bevacizumab(Avastin) antibody ELISA Kit	Anti-VEGF	0.188ng/ml	0.313-20ng/ml

Cat.NO	Product Name	Target	Sensitivity	Range
EH5113	Recombinant anti-Human CD28 mAb ELISA Kit	Anti-CD28	0.281ng/ml	0.469-30ng/ml
EH5114	Recombinant anti-Human CD3ɛ mAb ELISA Kit	Anti-CD3	0.188ng/ml	0.312-20ng/ml
EU2639	Faricimab (Human VEGF/ang-2 antibody) ELISA Kit	Ang-2	0.094ng/ml	0.156-10ng/ml
EU3589	Infliximab ELISA Kit	TNF-α	0.188ng/ml	0.313-20ng/ml
EU3590	Anti-Infliximab antibody ELISA Kit	Anti-TNF-α	0.938ng/ml	1.563-100ng/ml
EH5122	Human Golimumab ELISA Kit	TNF-α	0.375ng/ml	0.625-40ng/ml
EH5125	Human Anti-Denosumab antibody ELISA kit	Anti-RANKL	0.938ng/ml	1.563-100ng/ml
EH5126	Human Anti-Adalimumab antibody ELISA kit	Anti-TNF-α	Qualitative	Qualitative
EH5127	Human Anti-Denosumab antibody ELISA kit	Anti-RANKL	Qualitative	Qualitative
EH5131	Human Romosozumab ELISA Kit	anti-sclerostin	0.469ng/ml	0.781-50ng/ml
EH5144	Human Trastuzumab ELISA Kit	HER2	0.469ng/ml	0.781-50ng/ml
EH5145	Human Pertuzumab ELISA Kit	HER2	0.469ng/ml	0.781-50ng/ml
EH5146	Human Anti-Pertuzumab antibody ELISA kit	Anti-HER2	0.938ng/ml	1.563-100ng/ml
EH5134	Human Aflibercept ELISA Kit	VEGFR	0.469ng/ml	0.781-50ng/ml
EH5135	Human Anti-Aflibercept ELISA Kit	Anti-VEGFR	0.188ng/ml	0.313-20ng/ml

Anti-PEG antibody ELISA Kits

FineTest® has developed a series of ELISA Kits for studying of the immune response induced by PEG-modified proteins or drugs. The anti-PEG IgM and IgG antibodies produced in human, monkey, rat and rabbit were quantitatively tested.

Cat.NO	Product Name	Target	Sensitivity	Range
EH5111	Human anti-PEG IgG ELISA Kit	PEG	0.375ng/ml	0.625-40ng/ml
EH5112	Human anti-PEG IgM ELISA Kit	PEG	0.188ng/ml	0.313-20ng/ml
EM2149	Mouse anti-PEG IgG ELISA Kit	PEG	0.469ng/ml	0.781-50ng/ml
EM2150	Mouse anti-PEG IgM ELISA Kit	PEG	0.188ng/ml	0.313-20ng/ml
ER2094	Rat anti-PEG IgG ELISA Kit	PEG	0.75ng/ml	1.25-80ng/ml
ER2095	Rat anti-PEG IgM ELISA Kit	PEG	0.094ng/ml	0.156-10ng/ml
ERB0231	Rabbit anti-PEG IgG ELISA Kit	PEG	0.375ng/ml	0.625-40ng/ml
ERB0232	Rabbit anti-PEG IgM ELISA Kit	PEG	0.094ng/ml	0.156-10ng/ml
EMK0221	Monkey anti-PEG IgG ELISA Kit	PEG	0.375ng/ml	0.625-40ng/ml
EMK0222	Monkey anti-PEG IgM ELISA Kit	PEG	0.188ng/ml	0.313-20ng/ml





Autoimmune Disease ELISA Kits

Autoimmune Disease (AID) is a kind of diseases in which the body's immune system mistakenly attacks its own normal cells or tissues, resulting in inflammation and damage. More than 100 types of AID have been identified with a prevalence rate of up to 15%. The presence of one or more autoantibodies (AAb) in the serum is an important marker of AID. Detecting AAb during a physical examination can help diagnose AID, monitor the activity of AID and the effectiveness of treatment, and prevent the occurrence and development of AID.



Autoantibody



Autoantibodies(AAb) are antibodies produced by the human immune system that targets self-tissues. They typically include natural autoantibodies and pathological autoantibodies.

Natural autoantibodies are usually IgM class and encoded by unmutated V(D)J genes, with low affinity for self-antigens. Natural autoantibodies provide the first line of defense against infections and have certain physiological functions, such as maintaining cell function and regulating immune system homeostasis. In contrast, IgG class autoantibodies, which are generated through somatic cell mutations and highly affinitive for self-antigens, reflect a pathological process. They may lead to the clearance of normal cells, disruption of antigen-receptor signaling or cellular effector functions, and consequently result in self-histopathological lesions-induced autoimmune diseases.

Types of Autoimmune Diseases



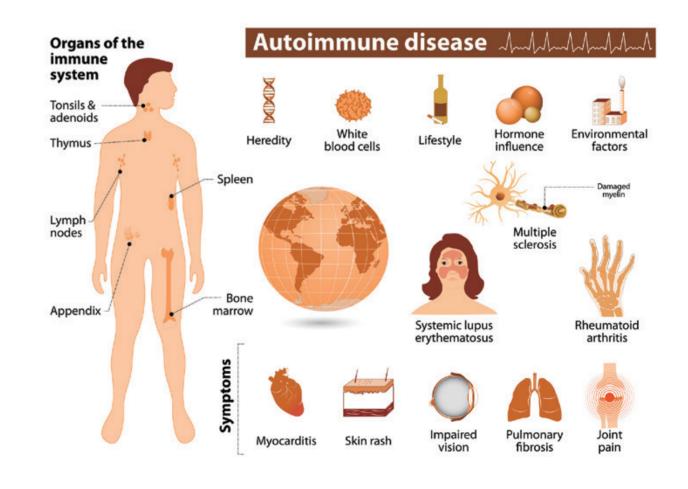
Currently, over 100 types of autoimmune diseases have been identified, which can be broadly categorized into two types: Organ-Specific Autoimmune Diseases and Systemic Autoimmune Diseases.

Organ-Specific Autoimmune Diseases 01

These diseases involve immune responses primarily targeting specific organs or tissues. Common examples of organ-specific autoimmune diseases include autoimmune thyroid diseases(AITD), Psoriasis, Multiple Sclerosis, Autoimmune Hepatitis, Myasthenia Gravis, Pemphigus Vulgaris, Type I diabetes(T1DM), etc.

Systemic Autoimmune Diseases 02

In contrast, systemic autoimmune diseases involve multiple organs and tissues, with immune responses affecting various systems throughout the body. Some common examples of systemic autoimmune diseases include Systemic lupus erythematosus, Behçet's disease, Rheumatoid Arthritis, Inflammatory bowel disease, Scleroderma, Systemic Vasculitis, etc.





FineTest® is committed to offering researchers highly accurate and sensitive autoimmune antibody ELISA Kits, covering a variety of common IgG or IgM type autoantibodies such as anti-dsDNA antibodies, anti-nucleosome antibodies, insulin antibodies, and rheumatoid factor antibodies. These kits contribute to the study of the pathogenesis of a utoimmune diseases and changes in biomarkers.

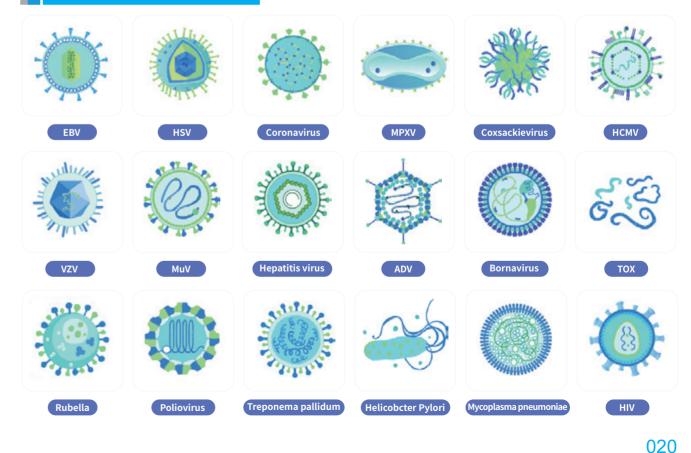
Cat.NO	Product Name	Target
EH4166	Human anti-NMDAR Antibody(anti-N-methyl-D-aspartic Acid receptor Antibody) ELISA Kit	NMDAR Ab
EH4028	Human ASMA(Anti Smooth Muscle Antibody) ELISA Kit	ASMA
EH4137-CM	Human ACCPA(anti-cyclic citrullinated peptide antibody) ELISA Kit	ACCPA
EH4161	Human anti-nuclear antibody ELISA Kit	ANA
EH2728	Human C1q-Ab(Anti-Complement 1q Antibody) ELISA Kit	C1q-Ab
EH4812	Human anti-MBP(anti-myelin basic protein antibody)ELISA Kit	MBP Ab
EH1442	Human IAA(Insulin Autoantibodies) ELISA Kit	IAA
EH4345	Human β 1-ARA(beta 1 adrenergic receptor autoantibody) ELISA Kit	β1-ARA
EM4270	Mouse RF-IgA(Rheumatoid Factor IgA) ELISA Kit	RF Ab (IgA)
EH3984	Human β2-GP1 Ab IgA(β2-Glycoprotein 1 antibody IgA) ELISA Kit	β2-GP1 Ab IgA
EH4418	Human EM-IgG(Endometrium-Immunoglobulin G) ELISA Kit	EM-lgG
EH4419	Human HCG-IgG(Human chorionic gonadotropin-Immunoglobulin G) ELISA Kit	HCG-IgG
EH4420	Human AO-IgG(Ovary-Immunoglobulin G) ELISA Kit	AO-IgG
EH4955	Human DS-DNA-IgG(double stranded DNA-Immunoglobulin G) ELISA Kit	DS-DNA-IgG
EH4421	Human ZP-IgG(zona pellucida-Immunoglobulin G) ELISA Kit	ZP-IgG
EH4422	Human TA-IgG(Trophoblast antigen-Immunoglobulin G) ELISA Kit	TA-IgG
EH4961	Human ACA-IGG (cardiolipin-Immunoglobulin G) ELISA Kit	ACA Ab (IgG)
EH5119	Human MOG Autoantibody(Myelin-oligodendrocyte glycoprotein Autoantibody) ELISA Kit	MOG AAb
EH0478	Human ACA-IgG(Anti-Cardiolipin Antibody IgG) ELISA Kit	ACA-IgG
EH4718	Human AQP4 Autoantibody(Aquaporin-4 Autoantibody) ELISA Kit	AQP4 AAb
EH4147	Human anti-TPO(anti-thrombopoietin) ELISA Kit	TPO
EH4757	Human anti-IL22 autoantibody ELISA Kit	IL22 AAb
EH3100	Human GAD-Ab(Anti-Glutamic Acid Decarboxylase antibody) ELISA Kit	GAD-Ab
EH3399-CM	Human MUSKab(Muscle Skeletal Receptor Tyrosine Kinase antibody) ELISA Kit	MUSK Ab
EH4732	Human AS-IgA(anti sperm-Immunoglobulin A) ELISA Kit	AS-IgA
EH2640	Human Anti-AChR(Anti-Acetylcholine Receptor Antibody) ELISA Kit	AChR Ab
EH2645	Human Anti-MPO(Anti-Myeloperoxidase Antibody) ELISA Kit	MPO Ab
EH4726	Human IA-2 Autoantibody ELISA Kit	IA-2 AAb
EH3153	Human GM-CSF Ab(Anti-Granulocyte Macrophage Colony Stimulating Factor Antibody) ELISA Kit	GM-CSF Ab

Infectious Diseases ELISA Kits

Infectious Diseases are caused by various pathogens including viruses, bacteria, fungi and other microorganisms or parasites, and can spread among people, animals or people. The pandemic caused by novel coronavirus (SARS-CoV-2) at the end of 2019 has caused serious harm to global human health and social and economic development, and it continues to this day. In addition, there have been many pandemics of infectious diseases such as smallpox, plague and Spanish flu in the course of human history, all of which have had a great impact on human society. Today, infectious viruses such as monkeypox virus, HIV, influenza virus, hand-foot-mouth disease virus and human papillomavirus are still threatening human life. Therefore, the rapid development of safe and effective vaccines and drugs to prevent and treat infectious diseases is the focus of current scientific and pharmaceutical industries.

Based on the advanced platform for protein expression and antibody production and the mature technology and experience of ELISA Kits development for more than ten years, FineTest[®] continues to develop the core reagents required for other infectious disease researches on virus, vaccine and therapeutic drugs. At present, 200 kinds of ELISA Kits can be used for infectious diseases research.

Hot Pathogens Type



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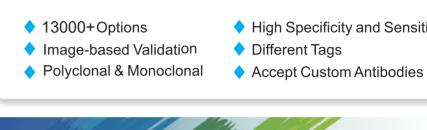




Cat.NO	Product Name	Sensitivity	Range
EH4996	Human Anti-MPV IgG(Anti-Monkeypox Virus IgG) ELISA Kit	1.875ng/ml	3.125-200ng/ml
EM1906	Mouse Anti-2019 nCoV(S)IgA ELISA Kit	0.094ng/ml	0.156-10ng/ml
EH4397	Human anti-SARS-CoV2(N) IgG ELISA Kit	2.344ng/ml	3.906-250ng/m
EM1907	Mouse Anti-2019 nCoV(S)IgG ELISA Kit	0.938ng/ml	1.563-100ng/m
AQ-U3128	COVID-19 Spike Protein(RBD) Accquant ELISA Kit	390fg/ml	0.78-50pg/ml
EH4981	Human anti-SARS-CoV2(S) IgG ELISA Kit	2.344ng/ml	3.906-250ng/m
EH4994	Human anti-SARS-CoV2(S-RBD)(Delta B.1.617.2)IgG ELISA Kit	2.34ng/ml	3.9-250ng/ml
EM1961	Mouse Anti-2019 nCoV(S) IgG ELISA Kit	Qualitative	Qualitative
EM2511-CM	Mouse Anti-KLH IgM(Keyhole Limpet Hemocyanin IgM) ELISA Kit	0.938ng/ml	1.563-100ng/m
EM2037	Mouse anti-SARS-CoV2(S-RBD)(Omicron,B.1.1.529) IgG ELISA Kit	0.938ng/ml	1.563-100ng/m
EM2059	Mouse anti-SARS-CoV2(S-RBD)(Delta B.1.617.2)IgG ELISA Kit	0.938ng/ml	1.563-100ng/m
EH4997	Human Anti-MPV IgM(Anti-Monkeypox Virus IgM) ELISA Kit	0.938ng/ml	1.563-100ng/m
EH4392	Human HAV-IgG(hepatitis A virus-Immunoglobulin G) ELISA Kit	Qualitative	Qualitative
EM1959	Mouse Anti-2019 nCoV(N) IgG ELISA Kit	2.34ng/ml	3.9-250ng/ml
EH4950	Human Anti-2019 nCoV(N+S) IgA ELISA Kit	0.234ng/ml	0.391-25ng/ml
EH4940	Human anti-SARS-CoV2(N) IgM ELISA Kit	0.469ng/ml	0.781-50ng/ml
EU3124	COVID-19 nucleoprotein ELISA Kit	37.5pg/ml	62.5-4000pg/m
EH4971	Human anti-SARS-CoV2(S-RBD)(Omicron,B.1.1.529) IgG ELISA Kit	2.34ng/ml	3.9-250ng/ml
EM1908	Mouse Anti-2019 nCoV(S)IgM ELISA Kit	0.469ng/ml	0.781-50ng/ml
EU3137	COVID-19 Neutralizing Antibody ELISA Kit	0.938ng/ml	1.563-100ng/m
EH4106	Human HBeAb(hepatitis B virus E Antibody) ELISA Kit	Qualitative	Qualitative
EU3138	SARS-CoV-2 Neutralizing Antibody ELISA Kit	0.938ng/ml	1.563-100ng/m
EHA0025	Hamster anti- SARS-CoV-2 (S protein) IgG ELISA Kit	0.938ng/ml	1.563-100ng/m
EH4956	Human Anti-2019 nCoV(S) IgA ELISA Kit	0.234ng/ml	0.391-25ng/ml
EH4396	Human anti-2019-nCoV(N) IgM ELISA Kit	Qualitative	Qualitative
EH4430	Human CMV-IgG(cytomegalovirus-Immunoglobulin G) ELISA Kit	Qualitative	Qualitative
EH4946	Human Anti-2019 nCoV(N+S) IgG ELISA Kit	Qualitative	Qualitative
EH5009	Human anti-SARS-CoV2(S-RBD)(Omicron,BA.5.2)IgA ELISA Kit	0.938ng/ml	1.563-100ng/m
EH4954	COVID-19 Neutralizing Antibody ELISA Kit	0.938ng/ml	1.563-100ng/m
EH5078	Human HBsAb(hepatitis B virus surface antibody) ELISA Kit	0.469ng/ml	0.781-50ng/ml
EH3774	Human HCV IgG(Hepatitis C Virus Antibody IgG) ELISA Kit	Qualitative	Qualitative
EH4409	Human MV-IgG(Measles virus-Immunoglobulin G) ELISA Kit	Qualitative	Qualitative
EH4711	Human VZV-IgG(Varicella zoster virus-Immunoglobulin G) ELISA Kit	Qualitative	Qualitative
EU2604	COVID-19 Nucleoprotein(Omicron,B.1.1.529) ELISA Kit	0.094ng/ml	0.156-10ng/ml

Antibodies

FineTest® has 13,000+ antibodies with validated images available for applications like ELISA,WB, IHC, FC...etc, including rabbit polyclonal & mouse monoclonal primary antibodies and various tagged secondary antibodies such as HRP, FITC, Biotin...etc.



Flow Cytometry Antibodies

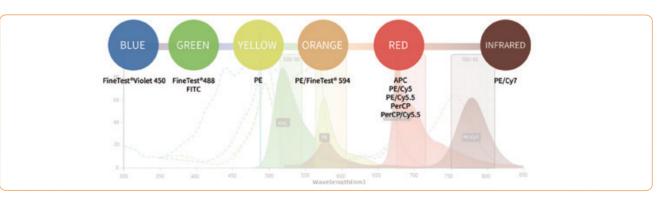
An efficient assistant for immune cell identification and a convenient tool for cell status identification.

FineTest® provides better experience with high-quality flow cytometry antibodies. The products cover human, mouse, rat and so on, with rich targets. We offer you an integrative flow cytometry solution including free colour matching, assay guidance and data analysis services etc.



Multiple fluorescein labeled

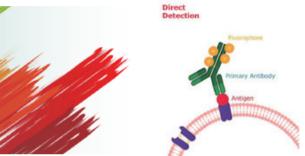
More than 10 kinds of fluoresceins, which meet the requirements of color matching in multi-color flow experiments.



Distributed by: CliniSciences Group



High Specificity and Sensitivity

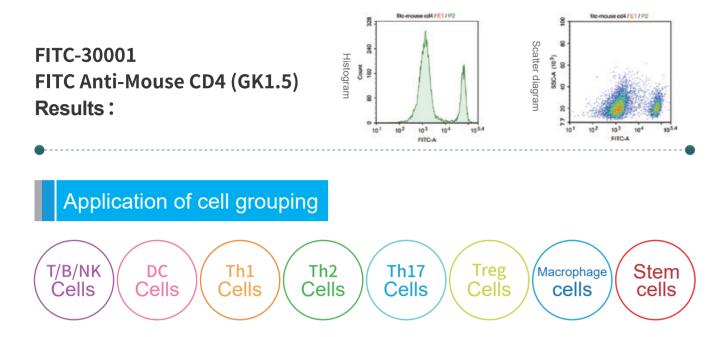


Multiple fluorescein labeled, hundreds of options









Flow Cytometry Colour Matching recommendation

Species	Cell types	Recommendation	Cat.NO
	T/B/NK Cells	CD45-PerCP	PCP-30039
		CD3-FITC	FITC-30004
Human		CD16-PE	PE-30061
		CD56-PE	PE-30008
		CD19-APC	APC-30066
		CD3-PerCP/Cyanine5.5	PCP55-30004
Human	Th1/Th2 Cells	CD4-FITC	FITC-30005
		IFN-γ-PE	PE-30053
		IL4-APC	APC-30043
	Th1/Th2 Cells	CD3-PerCP/Cyanine5.5	PCP55-30002
Mouse		CD4-FITC	FITC-30001
Mouse		IFN-γ-PE	PE-30074
		IL4-APC	APC-30026
		CD4-FITC	FITC-30005
Human	Treg Cells	CD25-PE	PE-30035
		CD127-APC	APC-30033
		CD4-FITC	FITC-30001
Mouse	Treg Cells	CD25-PE	PE-30017
		FOXP3-APC	APC-30055

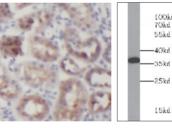
Loading Control Antibodies 🔬

FineTest® provides a complete set of polyclonal and monoclonal loading control antibodies with high specificity and wide applications, which can be used in most qualitative, quantitative and localization analysis of proteins. We provide common and rare species loading control antibodies(e.g.human, mouse, rat etc) as well as custom services.

GAPDH antibody

Cat NO.:FNab03343 Species reactivity: Human, Mouse, Rat, Zebrafish Application: ELISA, IHC, WB, IF, FC, IP

alpha Tubulin antibody Cat NO.:FNab00334 Species reactivity: Human, Mouse, Rat Application: ELISA, IHC, IF, WB



Human kidney tissue

hela cell lysate human testis tissue

Why choose FineTest® loading control antibodies?

A complete set of loading control antibodies with wide molecular weight range from 15kDa to 130kDa

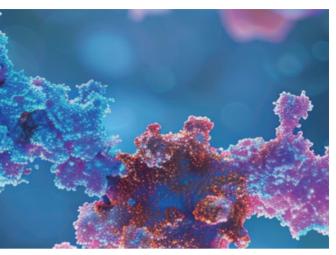
Strict QC and various valida tions, high performancechoice accepted by wide customers.

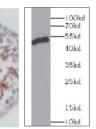
Cat.NO	Product Name	MW(kDa)	Clonality	Applications
FNab00869	beta actin antibody	42	Rabbit pAb	ELISA, WB, IHC, IF
FNab00873	beta actin antibody	42	Mouse mAb	ELISA, WB, IHC, IF
FNab03342	GAPDH antibody	36	Rabbit pAb	ELISA, WB,IHC
FNab03343	GAPDH antibody	36	Mouse mAb	ELISA, WB,IHC, IF, IP,FC
FNab00880	Beta Tubulin antibody	50-55	Rabbit pAb	ELISA, WB, IHC, IF, IP, FC
FNab09105	Beta Tubulin antibody	50-55	Mouse mAb	ELISA, WB, IHC, IF, IP

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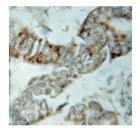




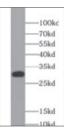


hela cell lysate

VDAC1 antibody Cat NO .: FNab09385 Species reactivity:Human, Mouse Application: ELISA, WB, IHC, IF



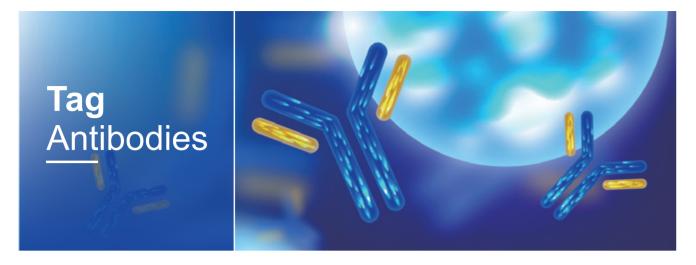
Human pancreatic cancer tissue



HEK-293 cell lysate

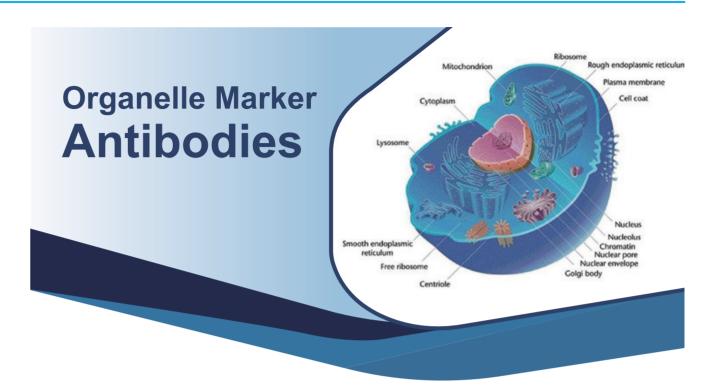
Flexible size for your choice.





Recombinant proteins usually own a type of tag after purification. Tag antibodies which can specifically recognize tagged recombinant protein are the efficient tool for studying recombinant protein expression FineTest® offers various tag antibodies tag antibodies strictly validated in applications like WB, IP, IF, FC etc.

Тад Туре	Cat.NO	Applications	Product Name
Elag Tog	FNab03154	ELISA,WB,IF	Flag tag antibody
Flag Tag	FNab03155	ELISA,WB.IP	Flag tag antibody
	FNab00008	ELISA,WB,IF,IP	6*His,His-Tag antibody
His Tag	FNab00009	ELISA, WB	6*His, His-Tag antibody
This Tay	FNSA-0019	ELISA, WB	HRP-6X His tag monoclonal antibody
	FNab00010	ELISA,WB	6*His,His-Tag antibody
HA Tag	FNab03762	ELISA,WB,IF,IP	HA-Tag antibody
TIA Tay	FNab03742	ELISA,WB,IF,IP	HA tag antibody
Myc Tag	FNab05462	ELISA, WB,IF,IP	MYC-tag antibody
wyc rag	FNab05456	ELISA, WB,IF,IP	MYC tag antibody
GST Tag	FNab03683	ELISA,WB	GST Tag antibody
GOT Tay	FNab03684	ELISA,WB,IP	GST tag antibody
GFP Tag	FNab03433	ELISA,WB,IP	GFP tag antibody
OFFTag	FNab03434	ELISA,WB,IF,IP	GFP tag antibody
MBP Tag	FNab05042	ELISA, WB,IP	MBP tag antibody
NDI Tag	FNab05043	ELISA,WB	MBP-Tag antibody
S1 Tag	FNab07549	ELISA,WB	S1 tag antibody
V5 tag	FNab09354	ELISA,WB,IP	V5-tag antibody



Organelles are the micro-organs which have specific morphology and function in the cytoplasm, mainly including mitochondrion, endoplasmic reticulum, centrosome, chloroplast, ribosome etc. They're the basic cellular structure and maintain the normal working of the cell.

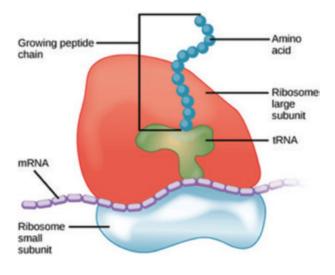
Ribosome

Ribosome serves as the molecular machine for protein synthesis in the cell. It mainly consists of RNA(rRNA) and protein, and is the exclusive protein synthesis workshop.

Ribosome markers are ribosomal proteins (RP), e.g. RPS3-RPS6, RPL7A etc. Some RP not only have typical ribosome function, but also can activate p53 dependent or independent pathway in stress reaction to result in cell cycle arrest and apoptosis. Recommended antibodies for Ribosome markers are listed below.

Cat.NO	Product Name
FNab07443	RPL7A antibody
FNab07475	RPS3 antibody
FNab07476	RPS3 antibody
FNab07477	RPS3 antibody
FNab07481	RPS5 antibody
FNab07482	RPS6 antibody
FNab07293	RPL4 antibody
FNab07422	RPL23 antibody
FNab07417	RPL18A antibody
FNab07418	RPL18A antibody
FNab07410	RPL11 antibody
FNab07408	RPL10 antibody









Endoplasmic Reticulum

Endoplasmic Reticulum(ER) is the single unit membrane formed vesicle-like organelle for protein processing and calcium ion storage. ER is related to many diseases, such as neurodegenerative disorder, diabetes, viral infection diseases and chemical toxicity diseases etc.

ER markers include proteins involved in calcium homeostasis and protein processing, e.g. Calnexin, Calreticu lin, chaperone BIP etc. Recommended antibodies for ER markers are listed below.

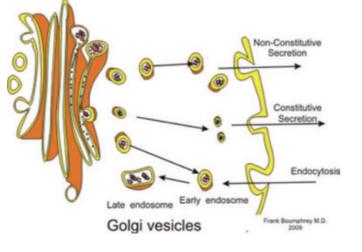
Cat.NO	Product Name	
FNab06272	P4HB antibody	
FNab09833	P4HB antibody	
FNab01210	CANX antibody	
FNab01224	CALR antibody	Nucleus
FNab03662	HSPA5 antibody	
FNab09987	HSPA5 antibody	
FNab10492	HSPA5 antibody	
FNab03937	HMOX1 antibody	
FNab03938	HMOX2 antibody	
FNab02159	CYP2E1-Specific antibody	751
FNab02858	PDIA3 antibody	Smooth ER
FNab02859	DYNLRB1 antibody	Rough ER

Golgi Bodies

Golgi bodies consist of many flat vesicles. Secretion is the main function.

The structural and functional disorder of Golgi bodies is the important cause of neurodegenerative disease, and also mediates glycosylated disorder in tumor cell. Common Golgi markers contain GM130, RCAS1 and golgin 97 etc. Golgi matrix consists of GRASPs(GRASP55 and GRASP65) and Golgin protein family, which manages protein transport and accurate glycosylation modification. GM130, Giantin and GOLPH3 are involved in the proper localization of glycosylase in Golgi bodies. Recommended antibodies for Golgi Bodies markers are listed below.

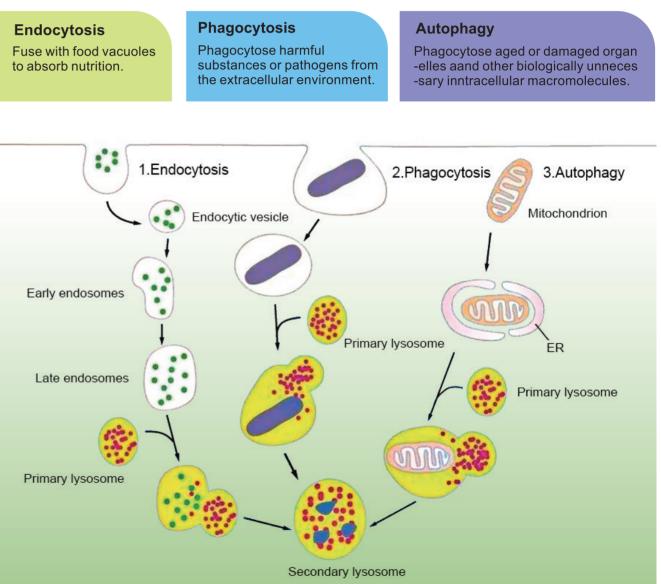
Cat.NO	Product Name
FNab00776	B4GALT6 antibody
FNab07203	EBAG9 antibody
FNab07204	EBAG9 antibody
FNab03560	GOLGA1 antibody
FNab03564	GORASP2 antibody
FNab03668	GOSR1 antibody
FNab03565	GORAB antibody
FNab03566	GOSR2 antibody
FNab08453	STX6 antibody
FNab08454	STX6 antibody
FNab08653	TGOLN2 antibody
FNab03233	FTCD antibody
FNab03558	GOLGA2 antibody
FNab03453	GOLGB1 antibody

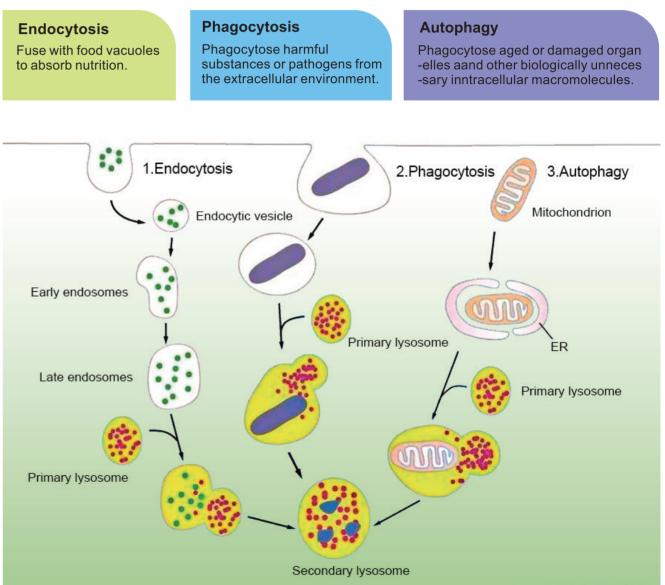


Lysosome

Lysosomes are shaped variously and vesicular structures (0.025 to 0.8 micrometers in size) containing numerous hydrolytic enzymes. Their intracellular function is to break down external substances that have entered the cell, as well as todigest portions of the cell's own cytoplasm or organelles. LAMP1 and LAMP2 are two transmembrane proteins located on the lysosomal membrane and can protect the protein from being hydrolyzed via their amino termini highly glycosylated on the lumenal surface of the lysosome. They are commonly used as lysosomal marker proteins.

Three main functions of lysosomes:







Cat.NO	Product Name
FNab04684	LAMP1 antibody
FNab04685	LAMP1 antibody
FNab10890	LAMP1 antibody
FNab04686	LAMP2 antibody
FNab09834	LAMP2 antibody

028



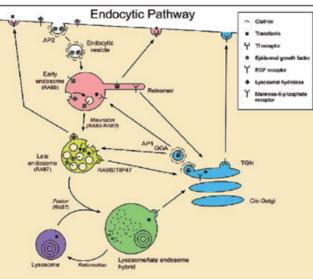
Endosome

Endosomes are acidic vesicular structures formed by membrane wrapping during endocytosis and don't contain lysosomal enzymes.

There are early endosomes, late endosomes and recycling endosomes based on different stages. While the endocytosis happens, the vesicle will be released. Then vesicle will fuse with early endosomes (markers

such as RAB5, RAB4, transferrin and its receptor, and EEA1), and then mature into late endosomes (markers such as RAB7, RAB9, and mannose 6-phosphate receptor), and fuse with lysosomes for degradation or recycling (marker RAB11) back to the cell membrane.

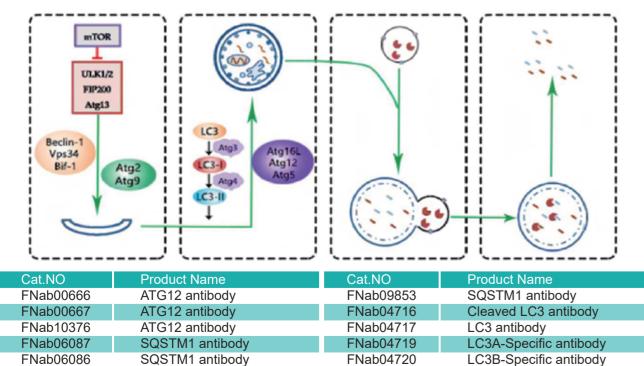
Cat.NO	Product Name
FNab07037	RAB4A antibody
FNab07038	RAB5A antibody
FNab07039	RAB5A-Specific antibody
FNab07043	RAB7A antibody
FNab07048	RAB9A antibody
FNab07049	RAB9A-Specific antibody
FNab06988	RAB11A antibody
FNab06994	RAB11-Specific antibody
FNab01490	CD63 antibody
FNab02639	EEA1 antibody



Autophagosme

Autophagosome refers to vesicles formed by the membrane (derived from the ER or Golgi complex membrane) wrapping of intracellular components including damaged organelles or excessively stored substances such as glycogen due to physiological or pathological reasons.

Two common markers for autophagosome formation include ATG12 complex which binds to the autophagic vesicles and LC3 protein which associates with the autophagic vesicles to form autophagosomes.



Secondary Antibodies

FineTest® offers various high-quality conjugated/unconjugated secondary antibodies which can be applied in fluorescence detection of the primary antibody.

Cat.NO	Product Name
FNSA-0003	HRP-Goat Anti-Mouse IgG (H+L)
FNSA-0004	HRP-Goat Anti-Rabbit IgG (H+L)
FNSA-0020	AP-Goat Anti-Mouse IgG (H+L)
FNSA-0021	AP-Goat Anti-Rabbit IgG (H+L)
FNSA-0030	FITC-Goat Anti-Mouse IgG (H+L)
FNSA-0031	FITC-Goat Anti-Rabbit IgG (H+L)
FNSA-0040	Biotin-Goat Anti-Mouse IgG (H+L)
FNSA-0041	Biotin-Goat Anti-Rabbit IgG (H+L)
FNSA-0050	Texas Red-Goat Anti-Mouse IgG (H+L)
FNSA-0051	Texas Red-Goat Anti-Rabbit IgG (H+L)
FNSA-0055	Alexa Fluor 488-Goat Anti-Mouse IgG (H+L)
FNSA-0056	Alexa Fluor 488-Goat Anti-Rabbit IgG (H+L)
FNSA-0065	Rhodamine (TRITC)-Goat Anti-Mouse IgG (H+L)
FNSA-0066	Rhodamine (TRITC)-Goat Anti-Rabbit IgG (H+L)
FNSA-0077	Cy3-Goat Anti-Mouse IgG (H+L)
FNSA-0078	Cy3-Goat Anti-Rabbit IgG (H+L)
FNSA-0082	AMCA-Goat Anti-Mouse IgG (H+L)
FNSA-0083	AMCA-Goat Anti-Rabbit IgG (H+L)
FNSA-0060	Alexa Fluor 594-Goat Anti-Mouse IgG (H+L)
FNSA-0061	Alexa Fluor 594-Goat Anti-Rabbit IgG (H+L)
FNSA-0109	Normal Human IgG Control
FNSA-0106	Normal Rabbit IgG Control
FNSA-0130	Normal Mouse IgG Control
FNSA-0131	Chicken IgY-Isotype Control
FNSA-0164	Goat Anti-Human IgG (Fab)

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Isotype Control Antibodies refer to the immunoglobulin sharing the same species, subtype and doseas the primary antibody. They're mainly applied in removing the background signal caused by non-specificbinding.

Applications

FC: Isotype control is one of the most commonly used negative controls in Flow Cytometry. It simulates non-specific binding and staining of FcR or other proteins, and also can set the voltage of flow cytometry to efficiently save experimental cost(Figure 1).

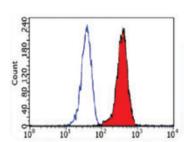


Figure 1 Isotype control signal (Blue) is weaker than target antibody signal (Red), showing the antigen-antibody specific binding.

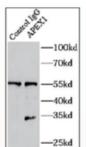
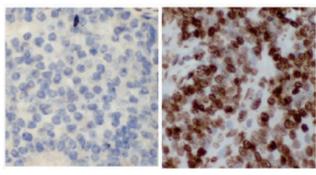


Figure 2. The staining of control group only includes the heavy chain band (55KD) showing the non-specific binding between the antibody and the sample.

IP: The isotype control sample can only detect the heavy chain band of the antibody (Figure 2). IF and IHC: The staining signal of isotype control is weaker than specific antibody while reacting with the target protein of the sample(Figure 3).

Figure 3.Isotype control is unstained (left). Nucleolus is obviously stained (right), showing the specific staining between antibody and sample.



ELISA: When ELISA assay detects the specific antibody, isotype control can exclude non-specific binding.

Cat.NO	Product Name	Species
FNSA-0130	Normal mouse IgG Control	Mouse
FNSA-0131	Chicken IgY-Isotype Control	Chicken
FNSA-0133	Goat IgG-Isotype Control	Goat
FNSA-0134	Rat IgG-Isotype Control	Rat
FNSA-0109	Normal Human IgG Control	Human
FNSA-0106	Normal Rabbit IgG Control	Rabbit
FITC-30073	FITC Rat IgG2a,κ Isotype Control(2A3)	Rat
PE-30073	PE Rat IgG2a,κ Isotype Control(2A3)	Rat
APC-30073	APC Rat IgG2a,κ Isotype Control(2A3)	Rat
FITC-30075	FITC Rat IgG1,κ Isotype Control(HRPN)	Rat
PE-30075	PE Rat IgG1,κ Isotype Control(HRPN)	Rat
APC-30075	APC Rat IgG1,κ Isotype Control(HRPN)	Rat
FITC-30076	FITC Mouse IgG1,κ IsotypeControl(MOPC-21)	Mouse
PE-30076	PE Mouse IgG1,κ IsotypeControl(MOPC-21)	Mouse
APC-30076	APC Mouse IgG1,κ IsotypeControl(MOPC-21)	Mouse
PCP-30076	PerCP Mouse IgG1, k Isotype Control(MOPC-21)	Mouse
FITC-30077	FITC Mouse IgG2a,κ Isotype Control(C1.18.4)	Mouse
PE-30077	PE Mouse IgG2a,κ Isotype Control(C1.18.4)	Mouse
APC-30077	APC Mouse IgG2a,κ Isotype Control(C1.18.4)	Mouse
FITC-30078	FITC Mouse IgG2b,κ Isotype Control(MPC-11)	Mouse
PE-30078	PE Mouse IgG2b,κ Isotype Control(MPC-11)	Mouse
APC-30078	APC Mouse IgG2b,κ Isotype Control(MPC-11)	Mouse

Poly-HRP Secondary Antibodies

FineTest® adopts a new polymerase-mark system (including Poly-HRP Goat Anti-Rabbit IgG and Poly-HRP Goat Anti-Mouse IgG). More enzymes will bind to the single antibody through the arm structure. Meanwhile, the optimal structure of now system enhances the signal during immunochomistry and reduces non-specific reaction as well as simplifies the experimental steps.

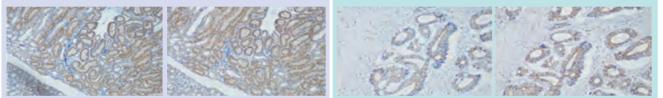




Comparison between Different Detection Systems 🧲

Amplification system	Size	Components	The experimental steps	signal
ΡΑΡ,ΑΡΑΑΡ	Very large>5000kd	Anti-HRP-IgG HRP HRP-IgG	1.primary antibody 2.PAP or APAAP	Medium
ABC(SABC)	Large>2000kd	Avidin(StreptAvidin) Biotin-HRP	1.primary antibody 2.biotin-secondary antibody 3.ABC(SABC)	Strong
Poly-HRP-IgG	/ledium:700~1200kd	HRP(multiple)-IgG (secondary antibody)	1.primary antibody 2.secondary antibody	Very strong
HRP-lgG(normal)	Small:200~282kd	HRP(1-3)-IgG (secondary antibody)	1.primary antibody 2.secondary antibody	Weak or none

Compared With Other Brands



Abcam(ab209101) Poly-HRP Secondary,DAB staining for 1 minute. FineTest® Poly-HRP Secondary, DAB staining for 1 minute. Common brand Poly-HRP Secondary from market, SABC staining for 1 minute. FineTest®Poly-HRP Secondary, DAB staining for 1 minute.

Whenperforming IHC experiment, FineTest® Poly-HRP secondary antibodies got an excellent signal amplification without non-specific reaction and greatly simplified the experimental procedure.

Cat.NO	Product Name	Tested application
ES-0005	PolyHRP-conjugated Affinipure Goat Anti-Mouse/RabbitIgG (H+L)	ELISA,IHC
ES-0004	Poly HRP-conjugated Affinipure Goat Anti-Rabbit IgG(H+L)	ELISA,WB,IHC
ES-0003	Poly HRP-conjugated Affinipure Goat Anti-Mouse IgG (H+L)	ELISA,WB, IHC
ES-0002	SABC one-component	ELISA
ES-0001	SABC two-component	IHC
IHC0007	Rabbit-DAB(Poly-HRP)Detection IHC Kit	
IHC0008	Mouse-DAB(Poly-HRP) Detection IHC Kit	

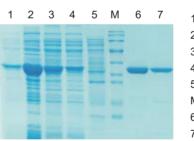
Proteins

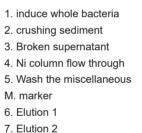
- Image-based Validation
- Over 95% Purity
- E.Coli and HEK Cell Systems
- Low Endotoxin levels<1 EU/ug
- Accept Custom Protein

Fine Test[®] protein service provided over 5,000 recombinant proteins expressed by HEK293 and E.Coli for WB, ELISA application. Besides His tag and GST tag, we developed special IF2DI tag with high-efficient solubility which can greatly improve the protein expression. Also we accept custom protein production.

IF2D Tag

FineTest[®] develops pET28a-IF2D1 expression vector with the powerful fusion tag, which perfectly replaces GST, MBP etc. Furthermore, the molecular weight is lower and the influence on the expression of target proteins is less. Thrombin functions as the enzyme cutting site to facilitate the subsequent cutting.





Expression System

Now there are two types of protein expression system: prokaryotic expression system and eukaryotic expression system. Table below shows the differences.

Prokaryotic System	Eukaryotic System	
Simple and convenient operation, short expression cycle, low cost	Protein Modification and Protein Modification and processible production	
Unable to process and modify proteins	Long cycle and complex operation	
High	Low	
Yes/No	Yes	
	Simple and convenient operation, short expression cycle, low cost Unable to process and modify proteins High	

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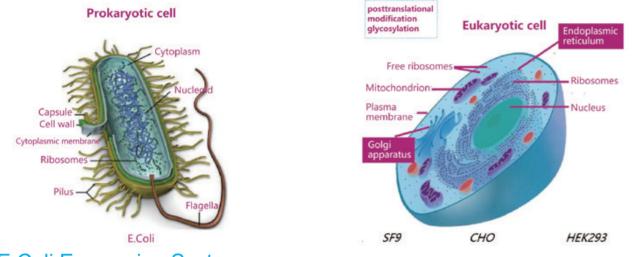




- 1. Before enzyme digestion M. marker
- 2. After enzyme digestion
- 3. Unlabeled protein

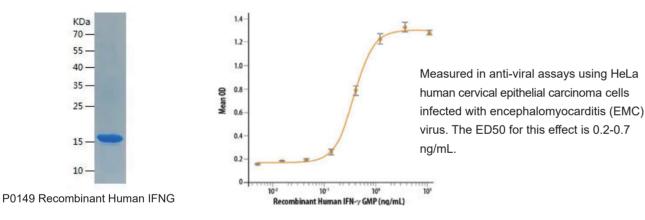






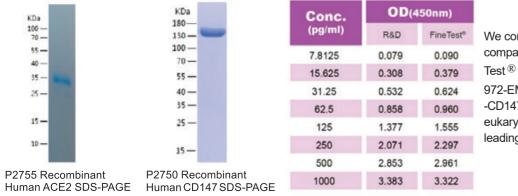
E.Coli Expression System

E.Coli expression system is a typical prokaryotic expression system that has been widely used in protein expression technology. It owns the characteristics of high expression level, short cultivation period, strong anti-pollution ability as well as relatively low cost. Most of FineTest[®] recombinant proteins are expressed by E.Coli.



HEK 293 Expression System

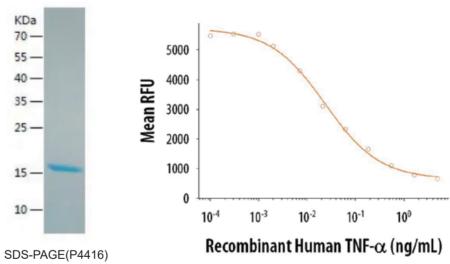
Besides E.Coli expression system, FineTest[®] also developed HEK293 cell eukaryotic expression system, which can make expressed proteins more naturally active.



We conduct the ELISA validation comparison between P2750 Fine Test [®] recombinant CD147 and 972-EMN R&D recombinant -CD147.The results show Fine Test [®] eukaryotic proteins achieve the leading industrial level.



Cytokine is a small molecule protein secreted by various cells of the body, which has biological activities such as regulating cell growth and differentiation, regulating immune function and physiological activity, and participating in pathological reactions. The biological activity is extremely high, and pg level can play a role.



Cat.NO	Product Name	Host	Cat.NO	Product Name	Host
P0149	Recombinant Human IFNG	E.Coli	P0445	Recombinant Human CXCL10	E.Coli
P0150	Recombinant Mouse IFNG	E.Coli	P0448	Recombinant Human Rantes	E.Coli
P0152	Recombinant Rat IFNG	E.Coli	P2940	Recombinant Human TGFB1	HEK293 cells
P0157	Recombinant Mouse TNFA	E.Coli	P3244	Recombinant rat PDGFB	E.Coli
P0160	Recombinant Human CCL2	E.Coli	P4416	Recombinant Human TNFA	E.Coli
P0161	Recombinant Mouse CCL2	E.Coli	P4424	Recombinant Mouse IL-1A	E.Coli
P0162	Recombinant Mouse CCL7	E.Coli	P4425	Recombinant Human IL-1A	E.Coli
P0174	Recombinant Human IL-6	E.Coli	P4427	Recombinant Mouse IL-3	E.Coli
P0180	Recombinant Human IL-8	E.Coli	P4478	Recombinant Mouse IL-2	E.Coli

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CliniSciences Group



Measured in a cytotoxicity assay using L-929 mouse fibroblast cells in the presence of the metabolic inhibitor actinomycin. The ED50 for this effect is 0.1-0.3 ng/mL. (P4416)



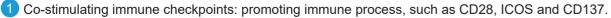


ineTest [®]	

Cat.NO	Product Name	Host	Cat.NO	Product Name	Host
P4505	Recombinant Human IL-4	E.Coli	P5440	Recombinant Human IL-2	E.Coli
P4506	Recombinant Human IL-5	E.Coli	P5597	Recombinant Rat IGF1	E.Coli
P4568	Recombinant Rat EGF	E.Coli	P6053	Recombinant Human EGF	E.Coli
P4733	Recombinant Rat FGF2	E.Coli	P7096	Recombinant Mouse PF4	E.Coli
P4736	Recombinant Human CCL4	E.Coli	P8133	Recombinant Human VEGF165	HEK293 cells
P4788	Recombinant Mouse FGF2	E.Coli	P8189	Recombinant Human PDGFA	E.Coli
P4811	Recombinant Rat IL-1 alpha	E.Coli	P8232	Recombinant Mouse Pdgfa	E.Coli
P4812	Recombinant Rat TNFA	E.Coli	P8236	Recombinant Mouse Pdgfb	E.Coli
P4823	Recombinant Rat IL-2	E.Coli	P8404	Recombinant Human CD40	CHO cells
P4856	Recombinant Mouse IL-10	E.Coli	P8665	Recombinant Human GM-CSF	HEK293 cells
P4895	Recombinant Human IL-11	E.Coli	P9018	Recombinant Human VEGFC	HEK293 cells
P4928	Recombinant Human CCL1	E.Coli	P9071	Recombinant Rat Cxcl1	E.Coli
P5042	Recombinant Rat IL-10	E.Coli	P9090	Recombinant Mouse Cxcl10	E.Coli
P5188	Recombinant Human CXCL5	E.Coli	P9270	Recombinant Human M-CSF	CHO cells
P5232	Recombinant Mouse IL-11	E.Coli	P9320	Recombinant Mouse M-CSF	CHO cells
P5298	Recombinant Mouse CXCL5	E.Coli	P9321	Recombinant Mouse GM-CSF	HEK293 cells
P5299	Recombinant Mouse CXCL5	E.Coli	P4572	Recombinant Mouse IL-4	E.Coli
P5417	Recombinant Rat IL-7	E.Coli	P0157-FITC	Recombinant Mouse TNFA	E.Coli



Immune checkpoint is a signal that regulates T cell receptor (TCR) antigen recognition during immune response, which can be divided into the following two categories:



2 Co-suppression immune checkpoints: inhibition of immune process, such as PD1, CTLA-4, VISTA, etc.

When the immune system attacks pathogens, these immune checkpoint molecules can protect normal tissues from invasion. Cancer cells cleverly evade immune attacks by making immune checkpoint-related proteins out of balance. Immune checkpoint therapy regulates immune system function through agonists that co-stimulate signals or antagonists that inhibit signals. In recent years, people have actively studied two kinds of immune checkpoint receptors: cytotoxic T lymphocyte antigen 4 (CTL A4; Also known as CD152) and programmed cell death protein 1 (PD1; Also known as CD279). The corresponding antibody can inhibit the function of the receptor, thus improving the anti-tumor immunity of the body.

Cat.NO	Product Name	Host	Cat.NO	Product Name	Host
P9552	Recombinant Human CD244	E.Coli	P1320	Recombinant Human IDO1	E.Coli
P8899	Recombinant Human CD274	HEK293 cells	P1753	Recombinant Human LAG3	E.Coli
P6857	Recombinant Human CD274	HEK293 cells	P9714	Recombinant Human OX40L	CHO cells
P5980	Recombinant Human CD276	E.Coli	P8898	Recombinant Human PDCD1	HEK293 cells
P9994	Recombinant Human CD28	HEK293 cells	P6524	Recombinant Human PDCD1LG2	E.Coli
P8404	Recombinant Human CD40	CHO cells	P9725	Recombinant Human TNFRSF14	E.Coli
P1735	Recombinant Human CD80	E.Coli	P2265	Recombinant Human TNFRSF9	E.Coli
P1878	Recombinant Human CD86	E.Coli	P1924	Recombinant Human TNFSF14	E.Coli
P4743	Recombinant Human CEACAM1	E.Coli	P6988	Recombinant Human TNFSF18	E.Coli
P4807	Recombinant Human CTLA4	E.Coli	P5178	Recombinant Human TNFSF9	E.Coli
P1913	Recombinant Human Galectin 9	E.Coli	P1973	Recombinant Human VTCN1	E.Coli
P4035	Recombinant Human galectin 9	E.Coli	P6613	Recombinant Mouse Cd274	E.Coli
P9134	Recombinant Human ICOS	E.Coli	P8634	Recombinant Mouse Cd40lg	CHO cells



Recombinant antigen is a key reagent in virus research and is widely used in antibody and vaccine development. In addition, high-quality antigens and antibodies are the key components of immunodiagnostic tests.





Based on the high-quality platform for protein expression and purification and the mature technology and experience, FineTest[®] continues to develop the core reagents needed for other infectious diseases virus research and vaccine and therapeutic drugs research.

Cat.NO	Product Name	Species	Host
P1023	Recombinant SARS-CoV-2 Nucleoprotein-N1	E.Coli	
P1024	Recombinant SARS-CoV-2 Nucleoprotein-N2	Coronavirus	E.Coli
P2908	Recombinant SARS-CoV-2 Nucleoprotein [Delta B.1.617.2]	Coronavirus	E.Coli
P3003	Recombinant SARS-CoV-2 Nucleoprotein	Coronavirus	E.Coli
P3006	Recombinant SARS-CoV-2 Spike Glycoprotein RBD	Coronavirus	HEK293 cells
P3018	Recombinant SARS-CoV-2 Spike Glycoprotein	Coronavirus	HEK293 cells
P3123	Recombinant SARS-CoV-2 Nucleoprotein [Omicron B.1.1.529]	Coronavirus	E.Coli
P3262	Recombinant A29L	Monkeypox Virus	E.Coli
P3263	Recombinant L1R	Monkeypox Virus	E.Coli
P3267	Recombinant M1R	Monkeypox Virus	E.Coli
P3268	Recombinant A35R	Monkeypox Virus	E.Coli
P3269	Recombinant E8L	Monkeypox Virus	E.Coli
P3271	271 Recombinant A33R Monkeypox Virus		E.Coli
P3381	81 Recombinant COV-E (C40A, C43A, C44A) Coronavirus		E.Coli
P8790	Recombinant SARS-CoV-2 Spike Glycoprotein S2 Coronavirus		HEK293 cells
P8823	3 Recombinant SARS-CoV-2 Spike Glycoprotein S1 Coronavirus		HEK293 cells
P8947	47 Recombinant ORF8 Coronavirus		HEK293 cells
P9408	Recombinant A33R	Monkeypox Virus	E.Coli
P9515	Recombinant A27	Variola virus	E.Coli
P9618	P9618 Recombinant SARS-CoV-2 Spike Glycoprotein RBD [Omicron BA.4/BA.5/BA.5.2]		HEK293 cells
P9685	Recombinant TMEV-2A	Theiler's murine encephalomyelitis virus	E.Coli
P9695	Recombinant S3	Reovirus type 3	E.Coli
P9697	Recombinant MPyV-ST	Murine polyomavirus	E.Coli
P9701	P9701 Recombinant MAdV-1-L3		E.Coli
P9708	Recombinant LCMV-N	Lymphocytic choriomeningitis virus	E.Coli
P9796	Recombinant HV-N	Hantaan virus	E.Coli
P3468	Recombinant SARS-CoV-2 Nucleoprotein	Coronavirus	E.Coli



FineTest[®] develops a series of high-quality and in-stock recombinant proteins based on various protein expression platforms, including cytokines, growth factors, chemokines, immune checkpoint proteins, drug target related proteins and viral antigens etc. All protein products are featured with high purity, low CV, high stability, high bioactivity and obvious low endotoxin level.

Stem cells(SC) are pluripotential cells with self-renewal, self-replication, and self-differentiation into various cell lines, including embryonic stem cells, neural stem cells, hematopoietic stem cells, mesenchymal stem cells and induced pluripotent stem cells etc. Stem cells are widely applied in many fields like cell transplantation, regenerative medicine, disease treatment and cosmetic repair etc. Cytokines play an important role in stem cell renewal and differentiation. FineTest[®] develops a series of high-quality recombinant cytokines supporting stem cell research on differentiation and culture.

Embryonic Stem Cell Culture

Embryonic stem cells(ESC) are highly undifferentiated cells with developmental totipotency. They're capable of self-renewal and can be differentiated into all tissues in human body.

Cytokines for embryonic stem cell culture are listed below:

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
BAFF	P7012	Recombinant Human TNFSF13B	FGF-basic	P0775	Recombinant Human FGF2
BDNF	P4949	Recombinant Human BDNF	rgr-basic	P4733	Recombinant Rat FGF2
FGF4	P1777	Recombinant Human FGF4		P4788	Recombinant Mouse FGF2
FGF4	P1777	Recombinant Human FGF4		P0817	Recombinant Human NRG1
FGF4	P1777	Recombinant Human FGF4	Heregulin	P5636	Recombinant Human NRG1
	P2663 Recombinant Human IGF-1		P6292	Recombinant Human NRG4	
IGF-1	P4496	Recombinant Mouse IGF1	TGF-β	P2940	Recombinant Human TGFB1
	P5597	Recombinant Rat IGF1		P9706	Recombinant Human TGFB3

Distributed by:







Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
BMP4	P4905	Recombinant Mouse BMP4	HGF	P1608	Recombinant Human HGF-1
	P10049	Recombinant Human bmp4		P1630	Recombinant Hamster HGF
	P4568	Recombinant Rat EGF		P1641	Recombinant Chicken HGF
EGF	P6053	Recombinant Human EGF		P1775	Recombinant Bovine HGF
	P9676	Recombinant Mouse EGF		P1779	Recombinant Rat HGF
Noggin TPO	P5590	Recombinant Mouse Nog		P8722	Recombinant Human HGF-2
	P9537	Recombinant Human THPO		P9611	Recombinant Human HGF alpha c
	P5152	Recombinant Human THPO	KGF	P4917	Recombinant Human FGF7

Neural Stem Cell Culture

Recombinant Mouse THPO

P5153

Neural stem cells(NSC) exist in nervous system. They have potential abilities to be differentiated into neuron, astrocyte and oligodendrocyte, providing a large amount of brain cell tissues to cell populations with self-renewal. Cytokines for neural stem cell culture are listed below:

P5123

Recombinant Mouse Fgf7

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P5148	Recombinant Human GDNF	FGF-basic	P4733	Recombinant Rat FGF2
GDNF	P5247	Recombinant Mouse GDNF		P1667	Recombinant Human FGF8
	P5669	Recombinant Rat GDNF	FGF-8	P5136	Recombinant Mouse Fgf8
	P4568	Recombinant Rat EGF		P5389	Recombinant Human FGF8
EGF	P6053	Recombinant Human EGF		P4882	Recombinant Rat CNTF
	P9676	Recombinant Mouse EGF	CNTF	P4991	Recombinant Human CNTF
FGF-basic	P0775	Recombinant Human FGF2		P5327	Recombinant Mouse CNTF

Hematopoietic Stem Cell Culture

Hematopoietic stem cells(HSC) are capable of self-renewal and multipotent differentiation into various haemocytes, including bone marrow and lymphatic cells. They play an important role in maintaining establishment and dynamic balance of blood system. HSC mainly exist in bone marrow, peripheral blood and umbilical cord blood. Haemopoietic stem cell transplantation is the most efficient treatment for blood system diseases, congenital and genetic diseases, and multiple metastatic tumor diseases.

Cytokines for hematopoietic stem cell culture are listed below:

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P4896	Recombinant Mouse Kitlg		P8665	Recombinant Human GM-CSF
SCF	P4909	Recombinant Rat Kitlg	GM-CSF	P9321	Recombinant Mouse GM-CSF
	P4910	Recombinant Human KITLG		P9699	Recombinant Rat GM-CSF
	P4427	Recombinant Mouse IL-3		P4639	Recombinant Human G-CSF
IL-3	P4490	Recombinant Rat IL-3		P4641	Recombinant Mouse G-CSF
	P9613	Recombinant Human IL-3	G-CSF	P5594	Recombinant Rat G-CSF
	P0172	Recombinant Bovine IL-6		P9499	Recombinant Human G-CSF
	P0173	Recombinant Chicken IL-6		P9500	Recombinant Mouse G-CSF
	P0174	Recombinant Human IL-6		P5840	Recombinant Human SHH
	P0175	Recombinant Porcine IL-6	SHH	P5990	Recombinant Mouse Shh
IL-6	P0271	Recombinant Goat IL-6		P5996	Recombinant Rat Shh
	P0280	Recombinant Canine IL-6		P9537	Recombinant Human THPO
	P1479	Recombinant hamster IL-6	TPO	P5152	Recombinant Human THPO
	P4598	Recombinant Mouse IL-6		P5153	Recombinant Mouse Thpo
	P4890	Recombinant Rat IL-6	VEGF-165	P8133	Recombinant Human VEGF165

Mesenchymal Stem Cell Culture

Mesenchymal stem cells(MSC) are pluripotent stem cells with self-renewal and multipotent differentiation. MSCs mainly exist in connective tissues and mesenchymes, which are the most abundant in bone marrow tissues. MSCs play an important role in treating autoimmune diseases, cardiovascular diseases, inflammatory diseases etc. Due to medical features like easy collection, high genetic stability, low immunogenicity, tissue repair and immune regulation, MSCs are widely applied in treatment of diseases. Cytokines for mesenchymal stem cell culture are listed below:

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
PDGF-BB	P0443	Recombinant Human PDGFB		P0176	Recombinant Bovine IL-8
	P0775	Recombinant Human FGF2		P0177	Recombinant Chicken IL-8
FGF-basic	P4733	Recombinant Rat FGF2		P0178	Recombinant Canine IL-8
	P4788	Recombinant Mouse FGF2		P0179	Recombinant Guinea Pig IL-8
	P2940	Recombinant Human TGFB1	IL-8	P0180	Recombinant Human IL-8
TGF-β	P9706	Recombinant Human TGFB3		P0181	Recombinant Porcine IL-8
	P4568	Recombinant Rat EGF		P0272	Recombinant Rabbit IL-8
EGF	P6053	Recombinant Human EGF		P1724	Recombinant Mouse IL-8
	P9676	Recombinant Mouse EGF		P2295	Recombinant Goat il-8

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Induced Pluripotent Stem Cell Culture

Induced pluripotent stem cell(iPSCs) technology reprograms terminally-differentiated somatic cells to pluripotent stem cells by delivering specific transcription factors. Differentiated cells are reversed under specific conditions and then recovers to totipotent status or forms embryonic stem cell lines or further develops into a new individual(i.e. cell re-programming). iPSCs has great potential values in clinical treatment for cell replacement therapy and pathogenesis, new drug screening, nervous system diseases and cardiovascular diseases.

Cytokines for Induced Pluripotent Stem Cell culture are listed below:

Target	Cat.NO	Product Name				
	P4568	Recombinant Rat EGF				
EGF	P6053	Recombinant Human EGF				
	P9676	Recombinant Mouse EGF				
	P0775	Recombinant Human FGF2				
FGF-basic	P4733	Recombinant Rat FGF2				
	P4788	Recombinant Mouse FGF2				
	P1608	Recombinant Human HGF-1				
	P1630	Recombinant Hamster HGF				
	P1641	Recombinant Chicken HGF				
HGF	P1775	Recombinant Bovine HGF				
	P1779	Recombinant Rat HGF				
	P8722	Recombinant Human HGF-2				
	P9611	Recombinant Human HGF alpha chain				
	P0279	Recombinant Horse IL-1b				
IL-1β	P0281	Recombinant Guinea Pig IL-1b				
	P1582	Recombinant Chicken IL-1b				
	P1542	Recombinant Human OSM				
OSM	P6006	Recombinant Rat Osm				
	P4896	Recombinant Mouse Kitlg				
SCF	P4909	Recombinant Rat Kitlg				
	P4910	Recombinant Human KITLG				
TGF-β1	P2940	Recombinant Human TGFB1				
	P9537	Recombinant Human THPO				
TPO	P5152	Recombinant Human THPO				
	P5153	Recombinant Mouse Thpo				

Immune Cell Culture Proteins

Immunocytes are immune response related cells or cells involved in immune response, including lymphocytes, dendritic cells(DC), monocyte-macrophages, granulocytes, NK cells etc. Various immunocytes play an important role in human body. Immunocytes are also called leukocytes, including congenital lymphocytes, various phagocytes and lymphocytes capable of recognizing antigen and producing specific immune response etc.

T Cell Culture

T lymphocyte is known simply as T cell. Bone marrow derived lymphoid stem cells are differentiated in thymus gland, and after maturation they arrive to immune organs and tissues to play key roles in cellular immunity and immune regulation functions via lymphatic and blood circulation.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P4478	Recombinant Mouse IL-2	IL-7	P9609	Recombinant Mouse IL-7
IL-2	P4823	Recombinant Rat IL-2	11 45	P5164	Recombinant Human IL-15
	P5440	Recombinant Human IL-2	IL-15	P8061	Recombinant Mouse IL-15
	P10053	Recombinant Mouse IL-2		P4007	Recombinant Rat IL-21
IL-7	P4735	Recombinant Human IL-7	IL-21	P6618	Recombinant Mouse IL-21
	P5417	Recombinant Rat IL-7		P6707	Recombinant Human IL-21

CIK(cytokine-induced killer)

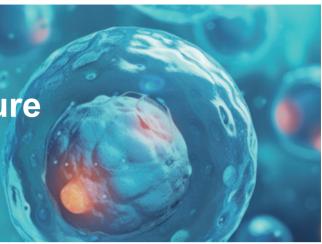
CIK(cytokine-induced killer) is also called NK cell-like T lymphocyte, since CIK can co-express two membrane protein molecules CD3+ and CD56+ with advantages like strong T lymphocytes anti-tumor activity and non MHC-restricted tumor killing of NK cell. Thus, CIK cells are considered as the preferred new anti-tumor solution for adoptive cellular immunotherapy.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
EGF	P4568	Recombinant Rat EGF	IFN-γ	P0149	Recombinant Human IFNG
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	Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
		P6053	Recombinant Human EGF		P0150	Recombinant Mouse IFNG
	EGF	P9676	Recombinant Mouse EGF		P0151	Recombinant Porcine IFNG
	MCP-1	P4660	Recombinant Mouse Ccl2	IFN-γ	P0152	Recombinant Rat IFNG
		P4767	Recombinant Rat Ccl2		P1391	Recombinant Hamster IFNG
		P5992	Recombinant Mouse Ccl12		P4478	Recombinant Mouse IL-2
		P0146	Recombinant Bovine IFNG		P4823	Recombinant Rat IL-2
	IFN-γ	P0147	Recombinant Chicken IFNG	IL-2	P5440	Recombinant Human IL-2
		P0148	Recombinant Canine IFNG		P10053	Recombinant Mouse IL-2

Natural Killer Cell Culture

Natural killer cells(NK) are derived from bone marrow lymphoid stem cells and important immunocytes in human body. They are related to anti-tumor, antiviral infection and immune regulation, and also involved in hypersensitivity and autoimmune diseases under some conditions. They can recognize the target cell and kill mediator.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
Flt-3L	P5278	Recombinant Human FLT3LG	IL-6	P4598	Recombinant Mouse IL-6
FII-5L	P5279	Recombinant Mouse Flt3lg	IL-0	P4890	Recombinant Rat IL-6
	P4478	Recombinant Mouse IL-2	IL-15	P5164	Recombinant Human IL-15
IL-2	P4823	Recombinant Rat IL-2	IL-15	P8061	Recombinant Mouse IL-15
IL-2	P5440	Recombinant Human IL-2	IL-21	P4007	Recombinant Rat IL-21
	P10053	Recombinant Mouse IL-2		P6618	Recombinant Mouse IL-21
	P0172	Recombinant Bovine IL-6		P6707	Recombinant Human IL-21
	P0173	Recombinant Chicken IL-6		P4896	Recombinant Mouse Kitlg
IL-6	P0174	Recombinant Human IL-6	SCF	P4909	Recombinant Rat Kitlg
IL-0	P0175	Recombinant Porcine IL-6		P4910	Recombinant Human KITLG
	P0271	Recombinant Goat IL-6		P9537	Recombinant Human THPO
	P0280	Recombinant Canine IL-6	TPO	P5152	Recombinant Human THPO
	P1479	Recombinant hamster IL-6		P5153	Recombinant Mouse Thpo

Dendritic Cell Culture

Dendritic cells(DC) are the strongest antigen presenting cells in the body. They can efficiently capture, process and present antigens. Immature DC have stronger migration ability. Mature DC can efficiently activate naive T cells to initiate, regulate and maintain the core link of immune response.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P8665	Recombinant Human GM-CSF	IL-1β	P0281	Recombinant Guinea Pig IL-1b
GM-CSF	P9321	Recombinant Mouse GM-CSF	iL-ip	P1582	Recombinant Chicken IL-1b
	P9699	Recombinant Rat GM-CSF		P0172	Recombinant Bovine IL-6
11 -4	P4505	Recombinant Human IL-4		P0173	Recombinant Chicken IL-6
12-4	P4572	Recombinant Mouse IL-4		P0174	Recombinant Human IL-6
TNF-α	P1586	Recombinant Hamster TNFA		P0175	Recombinant Porcine IL-6
	P0146	Recombinant Bovine IFNG	IL-6	P0271	Recombinant Goat IL-6
	P0147	Recombinant Chicken IFNG		P0280	Recombinant Canine IL-6
	P0148	Recombinant Canine IFNG		P1479	Recombinant hamster IL-6
IFN-γ	P0149	Recombinant Human IFNG		P4598	Recombinant Mouse IL-6
	P0150	Recombinant Mouse IFNG		P4890	Recombinant Rat IL-6
	P0151	Recombinant Porcine IFNG		P0539	Recombinant Hamster IL-10
	P0152	Recombinant Rat IFNG	IL-10	P1381	Recombinant Human IL-10
	P1391	Recombinant Hamster IFNG	12-10	P1599	Recombinant Chicken IL-10
IL-1β	P0279	Recombinant Horse IL-1b		P4856	Recombinant Mouse IL-10

B Cell Culture

B lymphocyte(also called B cell) are pluripotent stem cells derived from bone marrow. Mature B cells mainly resides in lymph nodes of peripheral cortex, spleen white and red pulp. Stimulated by antigens, B cells can be differentiated into plasma cells. Plasma cells can synthesize and secrete antibodies (immunoglobulin), mainly performing humoral immunity in human body.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
IL-4	P4505	Recombinant Human IL-4		P0539	Recombinant Hamster IL-10
12-4	P4572	Recombinant Mouse IL-4	11 40	P1381	Recombinant Human IL-10
IL-7	P4735	Recombinant Human IL-7	IL-10	P1599	Recombinant Chicken IL-10
	P5417	Recombinant Rat IL-7		P4856	Recombinant Mouse IL-10
	P9609	Recombinant Mouse IL-7		P5042	Recombinant Rat IL-10
	P4478	Recombinant Mouse IL-2		P4007	Recombinant Rat IL-21
IL-2	P4823	Recombinant Rat IL-2	IL-21	P6618	Recombinant Mouse IL-21
IL-2	P5440	Recombinant Human IL-2		P6707	Recombinant Human IL-21
	P10053	Recombinant Mouse IL-2			

Monocyte-macrophage Culture

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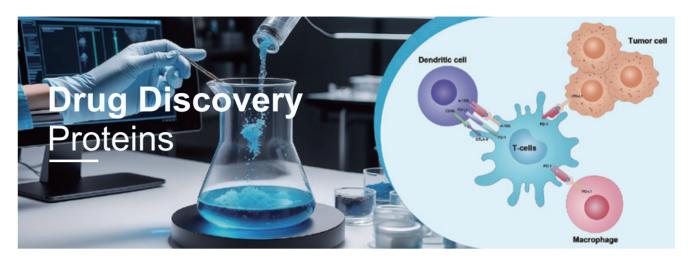
monocyte-macrophages are important immunocytes in human body, playing a key role in anti-infection, anti-tumor, antigen presentation, immune response initiation and immune regulation. They have wide hemopoietic activities and can also stimulate proliferation, differentiation, and functional activity of neutrophils, monocytes and macrophages. Their main applications are cancer chemotherapy, radiotherapy-induced granulocytopenia, allogeneic or autologous bone marrow transplantation, accelerated recovery of bone marrow function, and myelodysplastic syndromes etc.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P8665	Recombinant Human GM-CSF	IFN-y	P0151	Recombinant Porcine IFNG
GM-CSF	P9321	Recombinant Mouse GM-CSF	IFIN-Y	P0152	Recombinant Rat IFNG
	P9699	Recombinant Rat GM-CSF		P1391	Recombinant Hamster IFNG
	P0146	Recombinant Bovine IFNG	IL-4	P4505	Recombinant Human IL-4
	P0147	Recombinant Chicken IFNG		P4572	Recombinant Mouse IL-4
IFN-γ	P0148	Recombinant Canine IFNG		P2995	Recombinant Human CSF1
	P0149	Recombinant Human IFNG	M-CSF/ CSF1	P4552	Recombinant Mouse M-CSF
	P0150	Recombinant Mouse IFNG		P9270	Recombinant Human M-CSF

Granulocyte Culture

Granulocytes are leukocytes containing specific granule in cytoplasm, including neutrophils, eosinophils and basophils. Most of granulocytes are neutrophils playing very important roles in non-specific cellular immune system of blood, such as chemotaxis, phagocytosis and germicidal efficacy etc. About 4,500 neutrophils are found in per microliter of blood. They're capable of resisting microbial pathogens in the body. Especially for pyogenic bacteria invasion and inflammation, they're attracted to the site of inflammation by chemotactic substances.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P8665	Recombinant Human GM-CSF	IL-5	P5678	Recombinant Rat IL-5
GM-CSF	P9321	Recombinant Mouse GM-CSF	IL-5	P9693	Recombinant Mouse IL-5
	P9699	Recombinant Rat GM-CSF		P0172	Recombinant Bovine IL-6
	P4639	Recombinant Human G-CSF		P0173	Recombinant Chicken IL-6
	P4641	Recombinant Mouse G-CSF	IL-6	P0174	Recombinant Human IL-6
G-CSF	P5594	Recombinant Rat G-CSF		P0175	Recombinant Porcine IL-6
	P9499	Recombinant Human G-CSF		P0271	Recombinant Goat IL-6
	P9500	Recombinant Mouse G-CSF		P0280	Recombinant Canine IL-6
	P4427	Recombinant Mouse IL-3		P1479	Recombinant hamster IL-6
IL-3	P4490	Recombinant Rat IL-3		P4598	Recombinant Mouse IL-6
	P9613	Recombinant Human IL-3		P4890	Recombinant Rat IL-6
IL-5	P4506	Recombinant Human IL-5			



Proteins are important functional molecules in organisms, playing very significant roles in development and production of biopharmaceuticals. Drug research aims to discover and develop new compound affecting disease-related protein function or protein-protein interaction. Having accurate functional and structural information of disease-related proteins helps to drug development. Drug target proteins should support screening, research on structure and mechanism, and data offered for driving chemical design.

Protein Drug Targets

Drug targets refer to binding sites of drugs in the body, including biomacromolecules like gene locus, receptor, enzyme, ion channel and nucleic acid etc. Research and development of modern new drugs should first seek, confirm and prepare drug screening targets(i.e. molecular drug targets). The selection and confirmation of effective drug target is the first priority for new drug discovery.

Most of drug targets are proteins and chemical substances used for treatment and diagnosis of diseases, selectively interacting with target proteins to change biological pathways or function. The target selection should consider many factors, such as pathophysiological mechanisms of diseases, target druggability and safety etc.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P4639	Recombinant Human G-CSF		P8665	Recombinant Human GM-CSF
	P4641	Recombinant Mouse G-CSF	GM-CSF	P9321	Recombinant Mouse GM-CSF
G-CSF	P5594	Recombinant Rat G-CSF		P9699	Recombinant Rat GM-CSF
	P9499	Recombinant Human G-CSF	TNF-β	P4415	Recombinant Human LTA
	P9500	Recombinant Mouse G-CSF	ini -p	P4616	Recombinant Mouse LTA
	P0182	Recombinant Chicken GH	TGF-β	P2940	Recombinant Human TGFB1
	P0183	Recombinant Human GH1	ior p	P9706	Recombinant Human TGFB3
GH	P2038	Recombinant Bovine GH1		P4478	Recombinant Mouse IL-2
GIT	P2040	Recombinant Rat Gh1	IL-2	P4823	Recombinant Rat IL-2
	P2112	Recombinant Hamster GH1	12 2	P5440	Recombinant Human IL-2
	P2122	Recombinant Porcine GH1		P10053	Recombinant Mouse IL-2

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Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
	P4505	Recombinant Human IL-4	BDNF	P4949	Recombinant Human BDNF
IL-4	P4572	Recombinant Mouse IL-4	FGF-10	P1643	Recombinant Human FGF10
	P4506	Recombinant Human IL-5	1 GI - 10	P5552	Recombinant Rat FGF10
IL-5	P5678	Recombinant Rat IL-5	FGF-12	P1663	Recombinant Human FGF12
	P9693	Recombinant Mouse IL-5	TNF-α	P1586	Recombinant Hamster TNFA

Antibody Drug Targets

Antibody drugs consist of antibody substances. In the past 30 years, therapeutic antibodies completely changed targeted cancer therapy. Currently, US food and drug administration(FDA) has approved over 100 monoclonal antibodies for treating different human diseases, including cancer, autoimmune diseases and chronic inflammatory diseases etc. Besides, derivatives of monoclonal antibodies are also applied for clinical purpose, and become alternative therapeutic drugs of various cancers, e.g. antibody fragment, bispecific antibody, antibody conjugated drug, antibody fusion protein etc.

Biologic therapy based on antibodies is one of the fastest-growing segmental markets in pharmaceutical industry. With high selectivity and ideal pharmacological properties (e.g. longer half-life), they're more effective and safer than small molecule drugs.

All drugs in the market just cover hundreds of targets. Less than one tenth of antibody drug targets are approved. Large development opportunities are still available. Targeted antibody drugs for specific molecular targets(antigens) can be prepared. Thus, selection of affected targets is important for developing targeted antibody drugs.

Target	Cat.NO	Product Name	Target	Cat.NO	Product Name
4-1BB R	P2265	Recombinant Human TNFRSF9	PD-1	P8898	Recombinant Human PDCD1
BAFF	P7012	Recombinant Human TNFSF13B	PD-L1	P6613	Recombinant Mouse Cd274
	P0833	Recombinant Human CX3CL1	I D-LI	P6857	Recombinant Human CD274
Fractalkine	P4137	Recombinant Mouse CX3CL1	CD86	P1878	Recombinant Human CD86
	P4198	Recombinant Rat CX3CL1	CD137	P2265	Recombinant Human TNFRSF9
GM-CSF	P8665	Recombinant Human GM-CSF	CD25	P9745	Recombinant Human IL2RA
	P9321	Recombinant Mouse GM-CSF	0020	P10045	Recombinant Human IL2RA
	P9699	Recombinant Rat GM-CSF	CD28	P9994	Recombinant Human CD28
	P4506	Recombinant Human IL-5	CD47	P9554	Recombinant Human CD47
IL-5	P5678	Recombinant Rat IL-5	TGF-β	P2940	Recombinant Human TGFB1
	P9693	Recombinant Mouse IL-5	101-p	P9706	Recombinant Human TGFB3
TNF-α	P1586	Recombinant Hamster TNFA			

CAR-T Therapeutic Target

CAR-T therapy is chimeric antigen receptor T-cell immunotherapy, which is a new targeted therapy for tumor treatment. In recent years, better curative effects have been achieved via optimizing clinical performance. CAR-T therapy is a new possible tumor immunotherapy for curing cancer with high accuracy and efficiency.

In the laboratory, technical staff activate T cell via genetic engineering technology, and also install positioning and navigation device CAR(chimeric antigen receptor) to reconstruct T-cell as CAR-T cell. They can efficiently kill tumor cells to treat malignant tumor, using CAR to specially recognize tumor cell in vivo and releasing a large number of multiple effect factors via immunization.

As the hottest anti-tumor therapy in recent years, CAR-T therapy first obtains better curative effect in various hematological malignancies. Currently, approved CAR-T products in the global market are targeted hematological malignancies. CAR-T therapy has obtained remarkable achievements in this field. Due to heterogeneity, targeted specificity and immune escape etc, CAR-T therapy research for solid tumor is slower. Selection of targets is important during the research. In recent years, various hot targets are under research. With the deeper research and development of more targets, more people can benefit a lot from CAR-T therapy.

Target	Cat.NO	Product Name
	P4735	Recombinant Human IL-7
IL-7	P5417	Recombinant Rat IL-7
	P9609	Recombinant Mouse IL-7
	P4478	Recombinant Mouse IL-2
IL-2	P4823	Recombinant Rat IL-2
IL-2	P5440	Recombinant Human IL-2
	P10053	Recombinant Mouse IL-2
	P5164	Recombinant Human IL-15
IL-15	P8061	Recombinant Mouse IL-15
CD86	P1878	Recombinant Human CD86
CD137	P2265	Recombinant Human TNFRSF9
CD47	P9554	Recombinant Human CD47
CD25	P9745	Recombinant Human IL2RA
CD25	P10045	Recombinant Human IL2RA
CD28	P9994	Recombinant Human CD28
PD-1	P8898	Recombinant Human PDCD1
PD-L1	P6613	Recombinant Mouse Cd274
FD-LI	P6857	Recombinant Human CD274









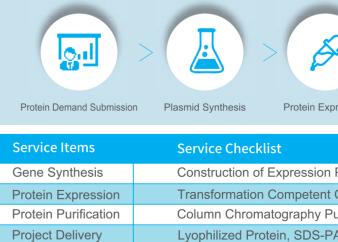
Cosmetic effects of proteins show their roles in repair and regeneration of human tissue, and improvement for skin condition. e.g. Epidermal growth factor(EGF) is an important cell growth factor secreted in human body, which is called beauty factor in the cosmetic industry. EGF has strong physiological activity and plays key roles in promoting division of skin cells, inhibiting expression of senescence gene and preventing skin consenescence. Besides, EGF can stimulate synthesis and secretion of some extracellular macromolecules(e.g. hyaluronic acid and collagen protein), and also moisturize skin. It's the key factor for determining skin vitality and health.

Target	Cat.NO	Product Name
	P4568	Recombinant Rat EGF
EGF	P6053	Recombinant Human EGF
	P9676	Recombinant Mouse EGF
	P0775	Recombinant Human FGF2
FGF-basic	P4733	Recombinant Rat FGF2
	P4788	Recombinant Mouse FGF2
	P4478	Recombinant Mouse IL-2
IL-2	P4823	Recombinant Rat IL-2
	P5440	Recombinant Human IL-2
	P10053	Recombinant Mouse IL-2
IL-4	P4505	Recombinant Human IL-4
IL-4	P4572	Recombinant Mouse IL-4
	P0172	Recombinant Bovine IL-6
	P0173	Recombinant Chicken IL-6
	P0174	Recombinant Human IL-6
IL-6	P0175	Recombinant Porcine IL-6
	P0271	Recombinant Goat IL-6
	P0280	Recombinant Canine IL-6
	P1479	Recombinant hamster IL-6

-		
Target	Cat.NO	Product Name
IL-6	P4598	Recombinant Mouse IL-6
12-0	P4890	Recombinant Rat IL-6
TGF-β1	P2940	Recombinant Human TGFB1
	P2663	Recombinant Human IGF-1
IGF-I	P4496	Recombinant Mouse IGF1
	P5597	Recombinant Rat IGF1
BDNF	P4949	Recombinant Human BDNF
	P0187	Recombinant Bovine Leptin
	P0188	Recombinant Chicken Leptin
	P0189	Recombinant Canine Leptin
	P0190	Recombinant Human leptin
	P0191	Recombinant Mouse Leptin
Leptin	P0192	Recombinant Porcine Leptin
	P0193	Recombinant Rat Leptin
	P2499	Recombinant Goat leptin
	P5243	Recombinant Human Leptin
	P6033	Recombinant Human Leptin
	P9986	Recombinant Human Leptin
KGF	P4917	Recombinant Human FGF7

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Cat.NO	Product Name	Application
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ES-0004	Poly HRP-conjugated Affinipure Goat Anti-Rabbit IgG (H+L)	ELISA, WB, IHC
ES-0006	Hypersensitive chemiluminescence(ECL) kit	WB
IHC0005	DAB Substrate Kit	IHC
IHC0007	Rabbit-DAB(Poly-HRP)Detection IHC Kit	IHC
IHC0008	Mouse-DAB(Poly-HRP)Detection IHC Kit	IHC
IHC0009	Mouse/rabbit-DAB(Poly-HRP)Detection IHC Kit	IHC
K001	BCA Protein Assay Kit	Protein concentration detection
K002	BradFord Protein Assay Kit	Protein concentration detection
K004	Quick PCR Purification and Gel Extraction Kit	PCR Purification, Gel Extraction
K025	Total Antioxidant Capacity Assay Kit (FRAP)	Total antioxidant capacity detection
K050	ROS(Reactive oxygen species) detection kit	Reactive oxygen species detection
K051	Total Nitric Oxide Assay Kit	Total NO detection
K053	Trichrome Stain Kit	IHC
P0088	Protein gel fast staining solution	SDS-PAGE
E050	FineTest® Lysis Buffer (for ELISA)	ELISA

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FineTest® offers a comprehensive of various cell function assay kits, including detection for cell apoptosis, cell cycle, cell proliferation/cytotoxicity/viability etc. We provide a complete detection solution for cell function and help you to conduct cell-related researches.

Our self-developed cell function assay kits are featured with high sensitivity, short assay time, high accuracy and wide choices. Welcome scientific researchers and institutions to contact your local distributor for ordering.

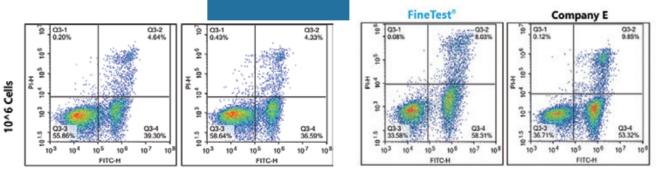
Cell Assav Product Category

Cell apoptosis is different from cell necrosis in cell morphology and physiology. Changes on cell membrane, cytoplasm, nucleus, nucleic acid and apoptosis-associated proteins are obvious. Compared with normal or necrotic cells, characteristics are also distinct.

> Annexin V Apoptosis Kit TUNEL Apoptosis Kit

FineTest® can offer various detection methods for cell proliferation/cytotoxicity/viability, including EdU, Calcein AM/PI, CCK-8 assay etc. You can choose the relevant cell assay kit based on the sample type and detection purpose.

(CCK8/WST-8) MTT-Cell Based Proliferation /Toxicity Assay Kit Cell Viability/Cytotoxicity Kits EdU Proliferation Kits



▲ Obvious cells grouping . Half reagent doses can get good results





Enhanced Cell Counting Kit 8

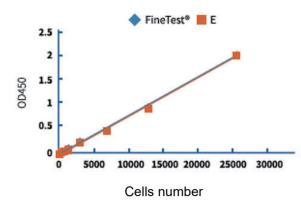
Using the property that intracellular DNA can bind to fluorescent dyes (e.g. propidium iodide-PI), the DNA content of cells varies from period to period and thus binds to different fluorescent dyes, and the fluorescence intensity detected by the flow cytometer varies.

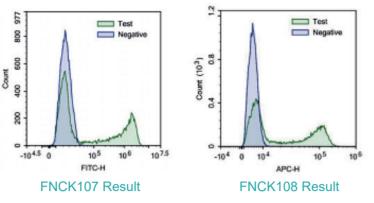
Cell Cycle Kits

Obvious cells grouping and accuracy result







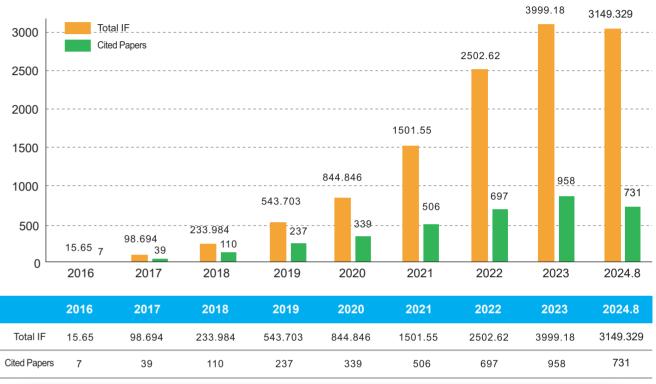


- Wide linear range, high sensitivity and good reproducibility
- ▲ Obvious cells grouping and accuracy result

Cat.NO	Product Name	Size	Application
K017	MTT-Cell Based Proliferation/Toxicity Assay Kit	500T	Cell Viability/ Cytotoxicity Kits
FNCK064	Enhanced Cell Counting Kit 8 (CCK8/WST-8)	100T/500T /500T*5	Cell Viability/ Cytotoxicity Kits
K018	Annexin V-EGFP/PI Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K019	Annexin V-FITC/PI Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K070	Annexin V-EGFP/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K071	Annexin V-FITC/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K072	Annexin V-APC/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K073	Annexin V-PE/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K074	Annexin V-FineTest®488/PI Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K075	Annexin V-FineTest®488/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K076	Annexin V-FineTest®647/PI Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K077	Annexin V-FineTest®647/7-AAD Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
K078	Annexin V-APC/PI Apoptosis Kit	20T/50T/100T	Cell Apoptosis Kits
FNCK113	Cell Cycle Assay Kit (Red Fluorescence)	20T/50T/100T	Cell Cycle Kits
FNCK107	FN-Click EdU Cell Proliferation Flow Cytometry Assay Kit (Green, FineTest®488)	50T/200T	Cell Proliferation Kits
FNCK108	FN-Click EdU Cell Proliferation Flow Cytometry Assay Kit (Red, FineTest®647)	50T/200T	Cell Proliferation Kits
FNCK110	FN-Click EdU Cell Proliferation Imaging Assay Kit (Green, FineTest®488)	50T/200T	Cell Proliferation Kits
FNCK111	FN-Click EdU Cell Proliferation Imaging Assay Kit (Red, FineTest®594)	50T/200T	Cell Proliferation Kits
FNCK112	FN-Click EdU Cell Proliferation Imaging Assay Kit (Red, FineTest®647)	50T/200T	Cell Proliferation Kits

Citations

Since 2016, FineTest[®] products have been cited in over 3,600 scholar articles from universities, research institutions and pharmaceutical platforms. There is an annual increase of 1000+annually cited papers including some leading journals like Cell, Cell Research, Annals Of The Rheumatic Diseases, Materials Today, Immunity etc. The high-quality products and professional services are widely accepted by global customers.









Selected High IF Citations

Cat.NO	Article Title	Journal Title	IF
EH4343 EM1360	SCUBE2 mediates bone metastasis of luminal breast cancer by modulating immune-suppressive osteoblastic niches	Cell Research	46.351
EM1165	Targeting a disintegrin and metalloprotease (ADAM) 17-CD122 axis enhances CD8 T cell effector differentiation and anti-tumor immunity	Signal Transduction and Targeted Therapy	40.8
EM1906	Virus-like structures for combination antigen protein mRNA vaccination	Nature Nanotechnology	38.3
EH0173,EH0287, EH0005	Exosome circATP8A1 induces macrophage M2 polarization by regulating the miR-1-3p/STAT6 axis to promote gastric cancer progression	Molecular Cancer	37.3
EH4233	Acetylation Blocks cGAS Activity and Inhibits Self-DNA-Induced Autoimmunity	Cell	31.398
EH4514	High Throughput Screening of Surface Engineered Cyanine Nanodots for Active Transport of Therapeutic Antibody into Solid Tumor	Advanced Materials	29.4
P9563 P3364	A CTL - inspired Killing System Using Ultralow - dose Chemical - drugs to Induce A Pyroptosis - mediated Antitumour Immune Function	Advanced Materials	29.4
EM1076	Statins aggravate insulin resistance through reduced blood glucagon-like peptide-1 levels in a microbiota-dependent manner	Cell Metabolism	29
EH3723	The Poential Role of The T2 Family of Extracellular Ribonucles (RNASET2) as Circulating Biomarker in Rheumatoid Arthritis	Annals of the Rheumatic Diseases	28.003
EH0302 EH0164	Single-cell transcriptome analyses reveal disturbed decidual homoeostasis in obstetric antiphospholipid syndrome	Annals of the Rheumatic Diseases	27.4
EM0093	Turning Waste into Wealth: A Potent Sono-Immune Strategy Based on Microcystis	Advanced Materials	27.4
EU2554	Gut microbiota drives macrophage-dependent self-renewal of intestinal stem cells via niche enteric serotonergic neurons	Cell Research	25.924
	D,EM2011,EM1918, 2,EH4500,EH0115Brain ischemia causes systemic Notch1 activity in endothelial cells to drive atherosclerosis	Immunity	25.5
EH1397	Proton pump inhibitors alter gut microbiota by promoting oral microbiota translocation: a prospective interventional study	Gut	24.5
EM0183	Biomimetic multifunctional nanodrugs enable regulating abnormal tumor metabolism and amplifying PDT-induced immunotherapy for synergistically enhanced tumor ablation	Materials Today	24.2
P1226	A metabolite from commensal Candida albicans enhances the bactericidal activity of macrophages and protects against sepsis	Cellular & Molecular Immunology	24.1
EM0717	Directional mast cell degranulation of tumor necrosis factor into blood vessels primes neutrophil extravasation	Immunity	22.553
EH0370-HS	ENO2-derived phosphoenolpyruvate functions as an endogenous inhibitor of HDAC1 and confers resistance to antiangiogenic therapy	Nature Metabolism	20.8
EM1583	Inhibition of fatty acid uptake by TGR5 prevents diabetic cardiomyopathy	Nature Metabolism	20.8
EH1062	Elevated serum PAR - 1 levels as an emerging biomarker of inflammation to predict the dengue infection severity	Journal of Medical Virology	20.693

Cat.NO	Article Title	Journal Title	IF
FNSA-0100	Immunogenicity of novel DNA vaccines encoding receptor - binding domain (RBD) dimer - Fc fusing antigens derived from different SARS - CoV - 2 variants of concern	Journal of Medical Virology	20.693
EH1903	Neutrophil Cathepsin G and Thrombosis in COVID-19	Circulation Research	20.1
EM0382	E-prostanoid 3 receptor deficiency on myeloid cells protects against ischemic acute kidney injury via breaking the auto-amplification loop of necroinflammation	Kidney International	18.998
EH14546	FUS-mediated HypEVs: Neuroprotective effects against ischemic stroke	Bioactive Materials	18.9
EM1252	Microfluidic intestinal organoid-on-a-chip uncovers therapeutic targets by recapitulating oxygen dynamics of intestinal IR injury	Bioactive Materials	18.9
EH4235	An osteosarcoma-on-a-chip model for studying osteosarcoma matrix-cell interactions and drug responses	Bioactive Materials	18.9
EH0093 EH2718	Single-cell profile reveals the landscape of cardiac immunity and identifies a cardio-protective Ym-1hi neutrophil in myocardial ischemia-reperfusion injury	Science Bulletin	18.9
FNab07705	Biosynthesis of fungus-based oral selenium microcarriers for radioprotection and immuno-homeostasis shaping against radiation-induced heart disease	Bioactive Materials	18.9
FNab10600	Robust Covalent Aptamer Strategy Enables Sensitive Detection and Enhanced Inhibition of SARS-CoV-2 Proteins	ACS Central Science	18.2
FNSA-0070	Inhibition of cystathionine β-synthase promotes apoptosis and reduces cell proliferation in chronic myeloid leukemia	Signal Transduction and Targeted Therapy	18.187
EM0882	Chemotherapy-induced complement signaling modulates immunosuppression and metastatic relapse in breast cancer	Nature Communications	17.694
EU0403	Adipose-targeted triiodothyronine therapy counteracts obesity-related metabolic complications and atherosclerosis with negligible side effects	Nature Communications	17.694
FNSA-0106	Single-cell transcriptome and translatome dual-omics reveals potential mechanisms of human oocyte maturation	Nature Communications	17.694
FNSA-0003 FNSA-0004	A neutrophil mimicking metal-porphyrin-based nanodevice loaded with porcine pancreatic elastase for cancer therapy	Nature Communications	17.694
EM0382	Microbial synthesis of Prussian blue for potentiating checkpoint blockade immunotherapy	Nature Communications	17.694
EM1688,EM1392, EH4763	Macrophage lineage cells-derived migrasomes activate complement-dependent blood-brain barrier damage in cerebral amyloid angiopathy mouse model	Nature Communications	17.694
EU2607	A polycistronic system for multiplexed and precalibrated expression of multigene pathways in fungi	Nature Communications	17.694
EM0183 EM0109	Ligustrazine Nanoparticle Hitchhiking on Neutrophils for Enhanced Therapy of Cerebral Ischemia - Reperfusion Injury	Advanced Science	17.521
EU3134	Macrophage-hitchhiking interleukin-10 plasmid DNA delivery system modulates rheumatoid arthritis microenvironment via the re-polarization of macrophages	Nano Today	17.4
FNab06354	Integrated proteogenomic characterization of urothelial carcinoma of the bladder	Journal of Hematology & Oncology	17.388
EH2627 EH2583	Renin-Angiotensin System and Sex Differences in COVID-19: A Critical Assessment	Circulation Research	17.367

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