
ICAM-1**Human, Recombinant, *E. coli*****Cat. No.:** NB-02-0887**Size:** 10 µg

Synonym:

Intercellular adhesion molecule, BB2, CD54, cell surface glycoprotein P3.58, human rhinovirus receptor, major group rhinovirus receptor.

Description:

ICAM-1 is a single chain membrane glycoprotein expressed on the surface of a variety of non-haematopoietic and haematopoietic cell types and has roles in signal transduction, cell signalling and lymphocyte adhesion. Soluble ICAM-1 is detectable in the plasma and is elevated in patients with various inflammatory conditions.

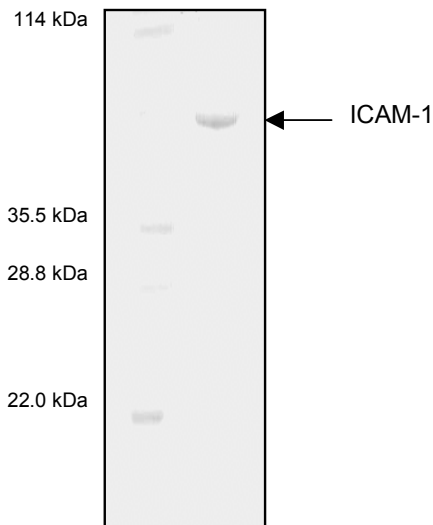
Neo Biotech recombinant ICAM-1 comprises a 455 amino acid fragment (28-483) corresponding to the mature extracellular domain of the ICAM protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form:

Liquid

Purity:

>95% by SDS-PAGE

**References:**

Rothelin R *et al.* (1988) *J. Immunol.* **141(5)** : 1665-1669.
