

ICAM-1 Monoclonal Antibody

Description

Product type	Primary Antibody
Code	BT-MCA0762
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Purified recombinant human ICAM-1 (N-terminus) protein fragments expressed in E.coli.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB, IF, ICC
Concentration	1 mg/ml
Full name	Intercellular adhesion molecule 1
Synonyms	ICAM1; Intercellular adhesion molecule 1; ICAM-1; Major group rhinovirus receptor; CD antigen CD54

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a cell surface glycoprotein which is typically expressed on endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a receptor.

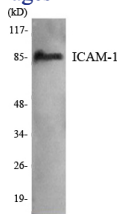
Recommended Dilution

IF: 1:100 - 1:500

WB: 1:1000 - 1:2000

Not yet tested in other applications.

Images



Western Blot analysis using ICAM-1 Monoclonal antibody against HUVEC cell lysate.

Storage

-20°C for one year