

VCAM1

Reactivity:Human Mouse Rat

Tested applications:WB IHC ICC IF IP

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IF 1:50 - 1:100
IP 1:20 - 1:50

Calculated MW:100 kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human VCAM1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CD106; INCAM-100;

Catalog #:A11236

Antibody Type:

Monoclonal Antibody

Species:Rabbit

Gene ID:7412

Isotype:IgG

Swiss Prot:P19320

Purity:Affinity purification

For research use only.

Background:

This gene is a member of the Ig superfamily and encodes a cell surface sialoglycoprotein expressed by cytokine-activated endothelium. This type I membrane protein mediates leukocyte-endothelial cell adhesion and signal transduction, and may play a role in the development of atherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

To place an order, please [Click HERE](#).