

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.

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