

Product Datasheet

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VCAM1 Rabbit Monoclonal Antibody

Catalog #: EAB21319

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Monoclonal	WB, IP, IHC-P, IF/ICC	81	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)1:500-2000IP(Immunoprecipitation)1:10-100IHC-P(Immunohistochemistry-Paraffin)1:50-200IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-200

Product Information

Conjugate Unconjugate

Specificity VCAM1 Rabbit Monoclonal Antibody detects endogenous levels of VCAM1 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P19320

 Entrez-Gene Id
 7412

Product Description

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 artherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.