VCAM1 Rabbit pAb

db3277 **Package : 20μL 50μL 100μL**

Product Name : VCAM1 Rabbit pAb
Cat.No.: db3277
Synonyms : CD106; INCAM-100
Application : WB, IHC, ICC/IF, FC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

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 artherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene. [provided by RefSeq, Dec 2010]
Immunogen	A synthetic peptide of mouse VCAM1
Gene ID	7412
Swiss Prot	P19320
Synonyms	CD106; INCAM-100
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:2000 IHC: 1:20-1:500 ICC/IF: 1:50 FC: 1:20 IP: 1:20
Calculated MW	81 kDa
Observed MW	110 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.