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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

VCAM1 recombinant monoclonal antibody, clone R02-7H1

MGC99561

Catalog Number: RAB01653**Regulatory Status:** For research use only (RUO)**Product Description:** Rabbit recombinant monoclonal antibody raised against synthetic peptide of human VCAM1.**Clone Name:** R02-7H1**Immunogen:** Original antibody is raised against a synthetic peptide corresponding to human VCAM1**Theoretical MW (kDa):** Calculated MW: 81 kD**Antibody Species:** Rabbit**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Form:** Liquid**Purification:** Affinity purification**Isotype:** IgG**Recommend Usage:** Immunohistochemistry
(1:50-1:100)

Immunoprecipitation (1:20)

Western Blot (1:500-1:1,000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)**Storage Instruction:** Store at 4°C for short term. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 7412**Gene Symbol:** VCAM1**Gene Alias:** CD106, DKFZp779G2333, INCAM-100,**Gene Summary:** 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. Two alternatively spliced transcripts encoding different isoforms have been described for this gene. [provided by RefSeq]