

Rabbit Vascular Cell Adhesion Molecule 1 Polyclonal Antibody | anti-VCAM1 antibody

Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1)

CATALOG # AAA142664	HOST Rabbit	REACTIVITY Simian, Human, Pig	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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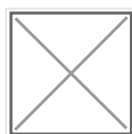
PRODUCT SYNONYMS

Vascular Cell Adhesion Molecule 1; Polyclonal Antibody; Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1); anti-VCAM1 antibody

PRODUCT SPECIFICATIONS

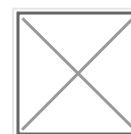
Host	Rabbit
Reactivity	Simian, Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against VCAM1. It has been selected for its ability to recognize VCAM1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGSEF-LDRLEIELKGETVLENKEFLEDITDMKSLNKSLEATFIPPTEDTGKALVCQAKLHMDMEFEFPKQRQSTQTLVNVNAPRD
Sequence Length	739
Applicable Applications for anti-VCAM1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	VCAM1 (Leu1~Asp81)
Organism Species	Rhesus monkey (Simian)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant VCAM1 (Leu1~Asp81) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human A549 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Simian VCAM1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	75060535
UniProt Accession #	Q58T13
Molecular Weight	9,446 Da
NCBI Official Full Name	Vascular cell adhesion molecule-1
UniProt Protein Name	Vascular cell adhesion molecule-1
UniProt Gene Name	VCAM-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vascular-cell-adhesion-molecule-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142664>