

## Rabbit VCAM1 Polyclonal Antibody | anti-VCAM1 antibody

VCAM1 Antibody

| CATALOG # | HOST   | REACTIVITY                     | APPLICATIONS                              |
|-----------|--------|--------------------------------|-------------------------------------------|
| AAA110787 | Rabbit | Human<br>Predicted: Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

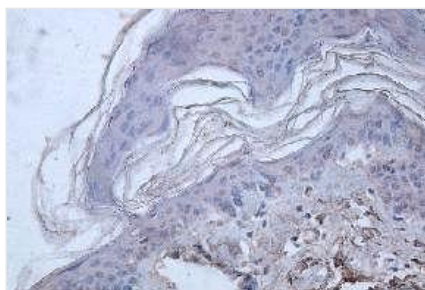
### PRODUCT SYNONYMS

VCAM1; Polyclonal Antibody; VCAM1 Antibody; anti-VCAM1 antibody

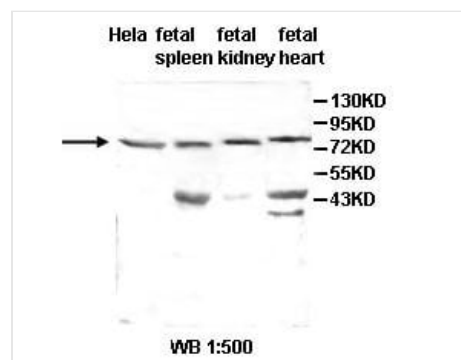
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                              |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                       |
| Reactivity                                      | Human<br>Predicted: Mouse, Rat                                                                                                                                               |
| Clonality                                       | Polyclonal                                                                                                                                                                   |
| Form/Format                                     | Purified by protein affinity column containing 0.02% NaN3                                                                                                                    |
| Sequence Length                                 | 739                                                                                                                                                                          |
| Applicable Applications for anti-VCAM1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                         |
| Preparation and Storage                         | Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles |

### IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal skin showing membrane staining with anti-VCAM1 antibody at a dilution of 1/100.



Application Data

Application Data

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-VCAM1 antibody | Rabbit polyclonal VCAM1 (1) antibody was raised against a recombinant human VCAM1 protein 195-474aa (BC068490).                                                                                                                                                                                                                                                                                                                  |
| Product Categories/Family for anti-VCAM1 antibody   | <a href="#">Autophagy antibody</a> ; <a href="#">Cancer</a> ; <a href="#">Cardiovascular</a> ; <a href="#">Cell Biology</a> ; <a href="#">Epigenetics &amp; Nuclear Signaling</a> ; <a href="#">Developmental Biologys</a> ; <a href="#">Immunology</a> ; <a href="#">Drug Discovery Products</a> ; <a href="#">Metabolism</a> ; <a href="#">Neuroscience</a> ; <a href="#">Signal Transduction</a> ; <a href="#">Stem Cells</a> |
| References                                          | (1) Peters, B.J., Rodin, A.S., Klungel, O.H., et al. Variants of ADAMTS1 modify the effectiveness of statins in reducing the risk of myocardial infarction. Pharmacogenet. Genomics (2010).                                                                                                                                                                                                                                      |

NCBI AND UNIPROT INFORMATION

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| NCBI GI #                        | 4507875                                    |
| NCBI GeneID                      | 7412                                       |
| NCBI Accession #                 | NP_001069.1                                |
| NCBI GenBank Nucleotide #        | NM_001078.3                                |
| UniProt Accession #              | P19320; Q6NUP8; A8K6R7; B4DKS4; E9PDD1     |
| Molecular Weight                 | 74,346 Da                                  |
| NCBI Official Full Name          | vascular cell adhesion protein 1 isoform a |
| NCBI Official Synonym Full Names | vascular cell adhesion molecule 1          |
| NCBI Official Symbol             | VCAM1                                      |
| NCBI Official Synonym Symbols    | CD106; INCAM-100                           |
| NCBI Protein Information         | vascular cell adhesion protein 1           |
| UniProt Protein Name             | Vascular cell adhesion protein 1           |
| UniProt Gene Name                | VCAM1                                      |
| UniProt Synonym Gene Names       | V-CAM 1; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/vcam1-antibody-immunohistochemistry-western-blot-elisa/110787>