

Goat VAV3 Polyclonal Antibody | anti-VAV3 antibody

Goat Polyclonal to Human VAV3

CATALOG # AAA50990	HOST Goat	REACTIVITY Gibbon, Gorilla, Human, Monkey	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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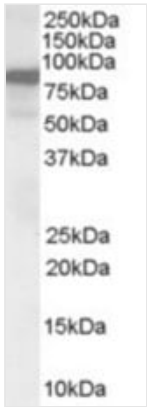
PRODUCT SYNONYMS

VAV3; Polyclonal Antibody; Goat Polyclonal to Human VAV3; Anti-VAV3 Antibody (Internal) IHC-plus; VAV-3; Vav 3 oncogene; Human VAV3; anti-VAV3 antibody

PRODUCT SPECIFICATIONS

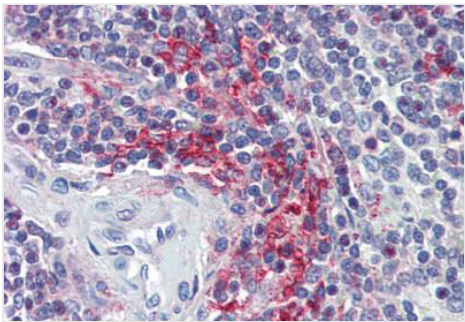
Host	Goat
Reactivity	Gibbon, Gorilla, Human, Monkey
Clonality	Polyclonal
Specificity	Human VAV3. This antibody is expected to recognize both reported isoforms (NP_006104.4; NP_001073343.1).
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	847
Applicable Applications for anti-VAV3 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-SGEQGTLKLPEK from an internal region of human VAV3 (NP_006104.4; NP_001073343.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Opossum (92%); Elephant, Dog, Rabbit, Pig (83%).
Immunogen Type	Synthetic peptide
Immunogen	VAV3 antibody was raised against synthetic peptide C-SGEQGTLKLPEK from an internal region of human VAV3 (NP_006104.4; NP_001073343.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Opossum (92%); Elephant, Dog, Rabbit, Pig (83%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



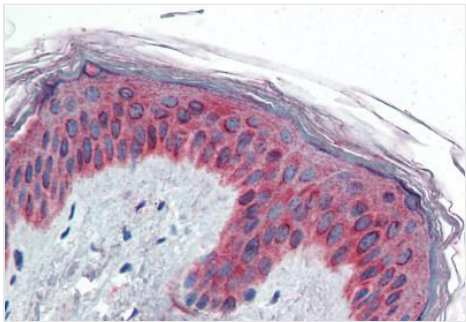
WB (Western Blot)

Antibody (0.3 ug/ml) staining of human bone marrow lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

Anti-VAV3 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



IHC (Immunohistochemistry)

Anti-VAV3 antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	120432044
NCBI GeneID	10451
NCBI Accession #	NP_006104.4
NCBI GenBank Nucleotide #	NM_006113.4
UniProt Accession #	Q9UKW4; O60498; O95230; Q9Y5X8; B1AMM0; B1APV5; B4E232; B7ZLR1; E9PQ97
Molecular Weight	100,828 Da
NCBI Official Full Name	guanine nucleotide exchange factor VAV3 isoform 1
NCBI Official Synonym Full Names	vav 3 guanine nucleotide exchange factor
NCBI Official Symbol	VAV3
NCBI Protein Information	guanine nucleotide exchange factor VAV3; VAV-3; vav 3 oncogene
UniProt Protein Name	Guanine nucleotide exchange factor VAV3
UniProt Gene Name	VAV3
UniProt Synonym Gene Names	VAV-3
UniProt Entry Name	VAV3_HUMAN

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/vav3-antibody-western-blot-immunohistochemistry-elisa/50990>