

Rabbit Vav 1 Oncogene Polyclonal Antibody | anti-VAV1 antibody

Vav 1 Oncogene (VAV1) Polyclonal Antibody

CATALOG # AAA145319	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Vav 1 Oncogene; Polyclonal Antibody; Vav 1 Oncogene (VAV1) Polyclonal Antibody; Proto Oncogene Vav; Vav 1 Guanine Nucleotide Exchange Factor; anti-VAV1 antibody

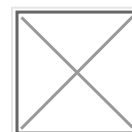
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against VAV1. It has been selected for its ability to recognize VAV1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-VAV1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	VAV1 (Gly565~Ala795)
Quality Control	Content: The quality control contains recombinant VAV1 (Gly565~Ala795) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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


IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Kidney tissue


WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	255308865
NCBI GeneID	22324
NCBI Accession #	NP_035821.3
NCBI GenBank Nucleotide #	NM_011691.4
UniProt Accession #	P27870; Q8BTV7
Molecular Weight	98,137 Da
NCBI Official Full Name	proto-oncogene vav isoform 1
NCBI Official Synonym Full Names	vav 1 oncogene
NCBI Official Symbol	Vav1
NCBI Official Synonym Symbols	Vav; vav-T
NCBI Protein Information	proto-oncogene vav
UniProt Protein Name	Proto-oncogene vav
UniProt Gene Name	Vav1
UniProt Synonym Gene Names	Vav

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/vav-1-oncogene-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145319>