Rabbit anti-Human VAV1 Polyclonal Antibody | anti-VAV1 antibody

VAV1 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305852	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

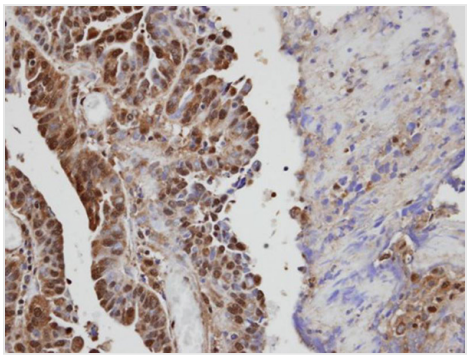
PRODUCT SYNONYMS

VAV1; Polyclonal Antibody; VAV1 antibody; VAV; anti-VAV1 antibody

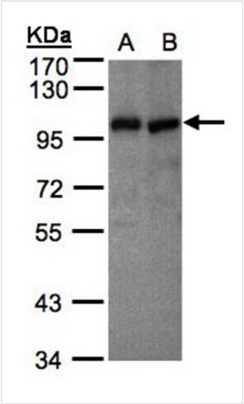
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	845
Applicable Applications for anti-VAV1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 83 and 538 of Human VAV1
Target Name	VAV1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded serous OVCA, using VAV1 antibody at 1: 100 dilution.



Application Data
Sample(30 ug of whole cell lysate)A: MOLT4B: Raji 7.5% SDS PAGEPrimary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-VAV1 antibody	The protein encoded by this proto-oncogene is a member of the Dbl family of guanine nucleotide exchange factors (GEF) for the Rho family of GTP binding proteins. The protein is important in hematopoiesis, playing a role in T-cell and B-cell development and activation. This particular GEF has been identified as the specific binding partner of Nef proteins from HIV-1. Coexpression and binding of these partners initiates profound morphological changes, cytoskeletal rearrangements and the JNK/SAPK signaling cascade, leading to increased levels of viral transcription and replication. [provided by RefSeq]
Product Categories/Family for anti-VAV1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	7108367
NCBI GeneID	7409
NCBI Accession #	NP_005419
NCBI GenBank Nucleotide #	NM_005428.3
Molecular Weight	94,493 Da
NCBI Official Full Name	proto-oncogene vav isoform 1
NCBI Official Synonym Full Names	vav 1 guanine nucleotide exchange factor
NCBI Official Symbol	VAV1
NCBI Official Synonym Symbols	VAV
NCBI Protein Information	proto-oncogene vav
UniProt Protein Name	Proto-oncogene vav
UniProt Gene Name	**VAV1**
UniProt Synonym Gene Names	VAV
UniProt Entry Name	VAV_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/vav1-antibody-immunohistochemistry-western-blot-elisa/305852