

Rabbit anti-Human, Mouse VAV3 Polyclonal Antibody | anti-VAV3 antibody

Anti-VAV3 (pY173) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293223	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

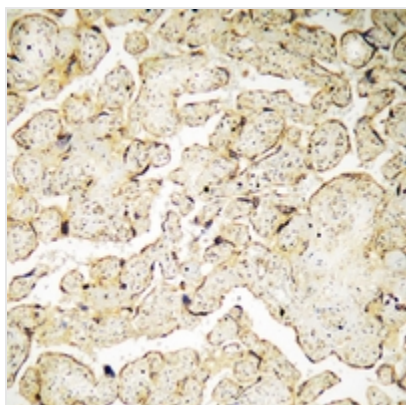
PRODUCT SYNONYMS

VAV3; Polyclonal Antibody; Anti-VAV3 (pY173) Antibody; Guanine nucleotide exchange factor VAV3; VAV-3; anti-VAV3 antibody

PRODUCT SPECIFICATIONS

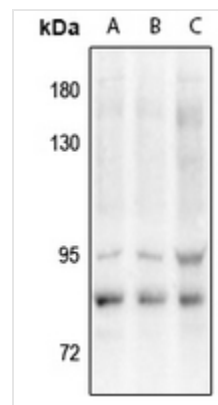
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-VAV3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200) Immunohistochemical analysis of VAV3 (pY173) staining in human placenta formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200) Western blot analysis of VAV3 (pY173) expression in SGC7901 (A), H1792 (B), HCT116 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-VAV3 antibody	Rabbit polyclonal antibody to VAV3 (pY173) KLH-conjugated synthetic peptide encompassing a sequence within the center region of human VAV3 (pY173). The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	120432042
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NCBI GeneID	10451
NCBI Accession #	NP_001073343.1
NCBI GenBank Nucleotide #	NM_001079874.1
UniProt Accession #	Q9UKW4; O60498; O95230; Q9Y5X8; B1AMM0; B1APV5; B4E232; B7ZLR1; E9PQ97
Molecular Weight	97,776 Da
NCBI Official Full Name	guanine nucleotide exchange factor VAV3 isoform 2
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-immunohistochemistry-western-blot-elisa/293223>