

Rabbit anti-Human VAM1 Polyclonal Antibody | anti-VAM1 antibody

VAM1 antibody

CATALOG # AAA307352	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

VAM1; Polyclonal Antibody; VAM1 antibody; anti-VAM1 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	540
Applicable Applications for anti-VAM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1 and 14 of VAM1
Target Name	VAM1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Colon, using VAM1 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: NT2D1 7.5% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-VAM1 antibody	Members of the peripheral membrane-associated guanylate kinase (MAGUK) family function in tumor suppression and receptor clustering by forming multiprotein complexes containing distinct sets of transmembrane, cytoskeletal, and cytoplasmic signaling proteins. All MAGUKs contain a PDZ-SH3-GUK core and are divided into 4 subfamilies, DLG-like (see DLG1; MIM 601014), ZO1-like (see TJP1; MIM 601009), p55-like (see MPP1; MIM 305360), and LIN2-like (see CASK; MIM 300172), based on their size and the presence of additional domains. MPP6 is a member of the p55-like MAGUK subfamily (Tseng et al., 2001 [PubMed 11311936]).[supplied by OMIM]
Product Categories/Family for anti-VAM1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361598
NCBI GeneID	51678
NCBI Accession #	NP_057531
NCBI GenBank Nucleotide #	NM_016447.3
Molecular Weight	61,117 Da
NCBI Official Full Name	MAGUK p55 subfamily member 6
NCBI Official Synonym Full Names	membrane protein, palmitoylated 6 (MAGUK p55 subfamily member 6)
NCBI Official Symbol	MPP6
NCBI Official Synonym Symbols	VAM1; p55T; PALS2; VAM-1
NCBI Protein Information	MAGUK p55 subfamily member 6
UniProt Protein Name	MAGUK p55 subfamily member 6
UniProt Gene Name	MPP6
UniProt Synonym Gene Names	VAM1; VAM-1
UniProt Entry Name	MPP6_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/vam1-antibody-immunohistochemistry-western-blot-elisa/307352>