

Rabbit anti-Human VAMP5 Polyclonal Antibody | anti-VAMP5 antibody

VAMP5 Antibody

CATALOG # AAA309009	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

VAMP5; Polyclonal Antibody; VAMP5 Antibody; Myobrevin; VAMP-5; Vesicle-associated membrane protein 5; anti-VAMP5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total VAMP5 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	116
Applicable Applications for anti-VAMP5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein of human VAMP5
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25,



WB (Western Blot)

Gel: 12%SDS-PAGE Lysate: 40 &#956; g Lane: Human normal prostate tissue Primary antibody: 1/650 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 15 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-VAMP5 antibody	Synaptobrevins/VAMPs, syntaxins, and the 25-kD synaptosomal-associated protein are the main components of a protein complex involved in the docking and/or fusion of vesicles and cell membranes. The VAMP5 gene is a member of the vesicle-associated membrane protein (VAMP)/synaptobrevin family and the SNARE superfamily. This VAMP family member may participate in vesicle trafficking events that are associated with myogenesis.
Product Categories/Family for anti-VAMP5 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730112
NCBI GeneID	10791
NCBI Accession #	NP_006625.1
NCBI GenBank Nucleotide #	NM_006634.2
UniProt Accession #	O95183; Q9P0T2
Molecular Weight	12,805 Da
NCBI Official Full Name	vesicle-associated membrane protein 5
NCBI Official Synonym Full Names	vesicle associated membrane protein 5
NCBI Official Symbol	VAMP5
NCBI Protein Information	vesicle-associated membrane protein 5
UniProt Protein Name	Vesicle-associated membrane protein 5
UniProt Gene Name	VAMP5
UniProt Synonym Gene Names	VAMP-5
UniProt Entry Name	VAMP5_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/vamp5-antibody-immunohistochemistry-western-blot-elisa/309009>