

Rabbit VAMP1 Polyclonal Antibody | anti-VAMP1 antibody

VAMP1 Polyclonal Antibody

CATALOG # AAA173320	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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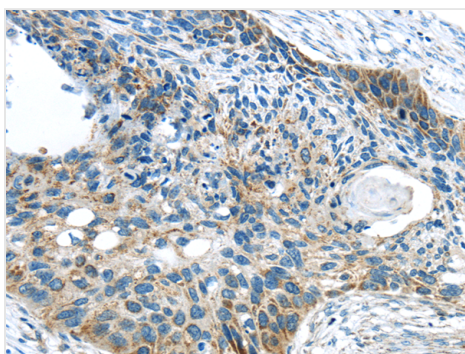
PRODUCT SYNONYMS

VAMP1; Polyclonal Antibody; VAMP1 Polyclonal Antibody; SYB1; SPAX1; VAMP-1; anti-VAMP1 antibody

PRODUCT SPECIFICATIONS

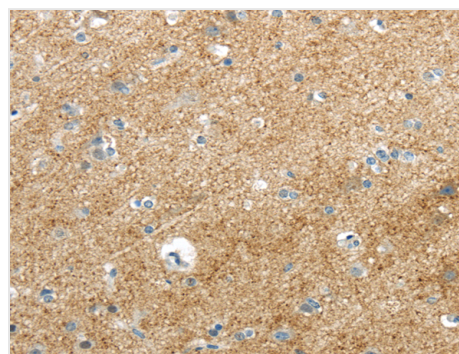
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.3mg/ml (varies by lot)
Sequence Length	116
Applicable Applications for anti-VAMP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human VAMP1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7579 / sc-13992
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using VAMP1 Polyclonal Antibody at dilution of 1/35



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using VAMP1 Polyclonal Antibody at dilution of 1/35

ADDITIONAL INFORMATION

Related Product Information for anti-VAMP1 antibody	Synaptobrevins, syntaxins, and the synaptosomal-associated protein SNAP25 are the main components of a protein complex involved in the docking and/or fusion of synaptic vesicles with the presynaptic membrane. The protein encoded by this gene is a member of the vesicle-associated membrane protein (VAMP)/synaptobrevin family. Mutations in this gene are associated with autosomal dominant spastic ataxia 1. Multiple alternative splice variants have been described, but the full-length nature of some variants has not been defined.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	662033932
NCBI GeneID	6843
NCBI GenBank Nucleotide #	NM_001297438.1
Molecular Weight	13 kDa
NCBI Official Full Name	vesicle-associated membrane protein 1 isoform 4
NCBI Official Synonym Full Names	vesicle associated membrane protein 1
NCBI Official Symbol	VAMP1
NCBI Official Synonym Symbols	SYB1; SPAX1; VAMP-1
NCBI Protein Information	vesicle-associated membrane protein 1
UniProt Protein Name	Vesicle-associated membrane protein 1
UniProt Gene Name	VAMP1
UniProt Synonym Gene Names	SYB1; VAMP-1
UniProt Entry Name	VAMP1_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://www.aaabiotech.com/polyclonal/vamp1-antibody-immunohistochemistry-western-blot-elisa/173320>