

Rabbit VSNL1 Polyclonal Antibody | anti-VSNL1 antibody

VSNL1 Antibody

CATALOG # AAA310657	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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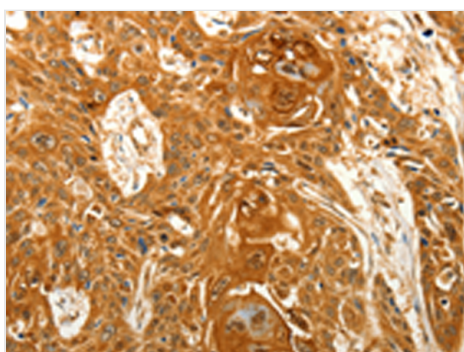
PRODUCT SYNONYMS

VSNL1; Polyclonal Antibody; VSNL1 Antibody; HLP3; VILIP; HPCAL3; HUVISL1; VILIP-1; anti-VSNL1 antibody

PRODUCT SPECIFICATIONS

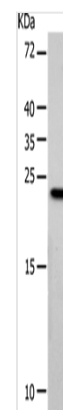
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total VSNL1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.4 mg/mL (varies by lot)
Sequence Length	191
Applicable Applications for anti-VSNL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human VSNL1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47458(VSNL1 Antibody) at dilution 1/25.(Original magnification: 200



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 μg, Lane: HeLa cells, Primary antibody:47458(VSNL1 Antibody) at dilution 1/900, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-VSNL1 antibody	This gene is a member of the visinin/recoverin subfamily of neuronal calcium sensor proteins. The encoded protein is strongly expressed in granule cells of the cerebellum where it associates with membranes in a calcium-dependent manner and modulates intracellular signaling pathways of the central nervous system by directly or indirectly regulating the activity of adenylyl cyclase. Alternatively spliced transcript variants have been observed, but their full-length nature has not been determined.
Product Categories/Family for anti-VSNL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361559
NCBI GeneID	7447
NCBI Accession #	NP_003376.2
NCBI GenBank Nucleotide #	NM_003385.4
UniProt Accession #	P62760; P28677; P29103; P42323; Q9UM20; D6W515
Molecular Weight	22 kDa
NCBI Official Full Name	visinin-like protein 1 isoform 1
NCBI Official Synonym Full Names	visinin like 1
NCBI Official Symbol	VSNL1
NCBI Official Synonym Symbols	HLP3; VILIP; HPCAL3; HUVISL1; VILIP-1
NCBI Protein Information	visinin-like protein 1
UniProt Protein Name	Visinin-like protein 1
UniProt Gene Name	VSNL1
UniProt Synonym Gene Names	VISL1; VILIP; VLP-1; HLP3

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/vsnl1-antibody-immunohistochemistry-western-blot-elisa/310657>