

Rabbit anti-Human LYVE1 Polyclonal Antibody | anti-LYVE1 antibody

LYVE1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody

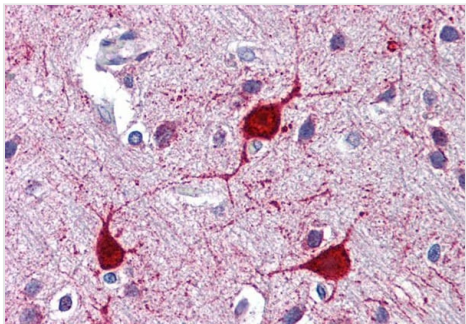
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162542	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

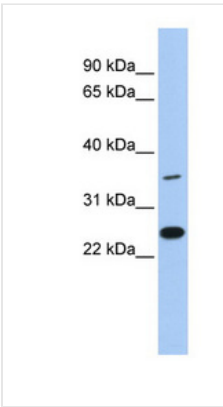
LYVE1; Polyclonal Antibody; LYVE1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody; IHC-plus LYVE1 Antibody (N-Terminus); CRSBP-1; CRSBP1; Hyaluronic acid receptor; LYVE-1; XLKD1; HAR; anti-LYVE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human LYVE1/LYVE-1
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-LYVE1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human LYVE1
Immunogen	Synthetic peptide from N-Terminus of human LYVE1 (Q9Y5Y7, NP_006682). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%); Monkey, Galago, Bovine (92%); Horse (85%).
Conjugation	Unconjugated
Epitope	N-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.



IHC (Immunohistochemistry)
LYVE1 Antibody-Anti-LYVE1/LYVE-1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
LYVE1 Antibody-LYVE1/LYVE-1 antibody Western blot of MCF7 cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-LYVE1 antibody	LYVE1 antibody is an unconjugated rabbit polyclonal antibody to LYVE1 (N-Terminus) from human. It is reactive with human and guinea pig. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40549451
NCBI GeneID	10894
NCBI Accession #	NP_006682.2
NCBI GenBank Nucleotide #	NM_006691
Molecular Weight	35,213 Da
NCBI Official Full Name	lymphatic vessel endothelial hyaluronic acid receptor 1
NCBI Official Synonym Full Names	lymphatic vessel endothelial hyaluronan receptor 1
NCBI Official Symbol	LYVE1
NCBI Official Synonym Symbols	HAR; XLKD1; LYVE-1; CRSBP-1
NCBI Protein Information	lymphatic vessel endothelial hyaluronic acid receptor 1; cell surface retention sequence binding protein-1; cell surface retention sequence-binding protein 1; extracellular link domain containing 1; extracellular link domain-containing 1; extracellular li

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.