

Rabbit anti-Human, Mouse LMA2L Polyclonal Antibody | anti-LMA2L antibody

LMA2L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319598	Rabbit	Human, Mouse	Immunohistochemistry, ELISA, Western Blot

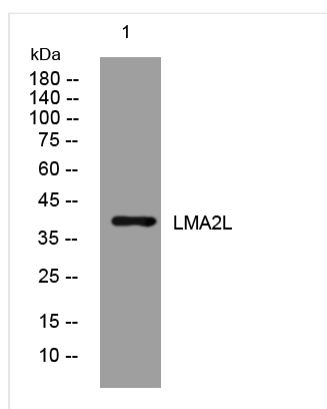
PRODUCT SYNONYMS

LMA2L; Polyclonal Antibody; LMA2L Antibody; anti-LMA2L antibody

PRODUCT SPECIFICATIONS

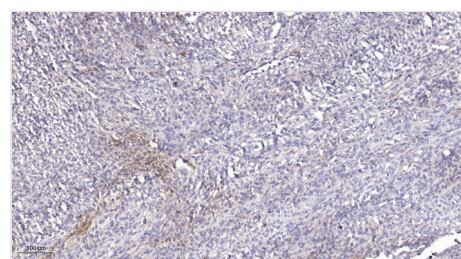
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of LMA2L at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-LMA2L antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human LMA2L AA range: 56-106
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-LMA2L antibody	This gene encodes a protein belonging to the L-type lectin group of type 1 membrane proteins, which function in the mammalian early secretory pathway. These proteins contain luminal carbohydrate recognition domains, which display homology to leguminous lectins. Unlike other proteins of the group, which cycle in the early secretory pathway and are predominantly associated with post endoplasmic reticulum membranes, The protein encoded by this gene is a non-cycling resident protein of the ER, where it functions as a cargo receptor for glycoproteins. It is proposed to regulate exchange of folded proteins for transport to the Golgi and exchange of misfolded glycoproteins for transport to the ubiquitin-proteasome pathway. [provided by RefSeq, Apr 2016]
Product Categories/Family for anti-LMA2L antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	214010240
NCBI GeneID	81562
NCBI Accession #	NP_001135764.1
NCBI GenBank Nucleotide #	NM_001142292.1
UniProt Accession #	Q9H0V9; Q53GV3; Q53S67; Q63HN6; Q8NBQ6; Q9BQ14; B4DSH3; D3DXH6
Molecular Weight	39,711 Da
NCBI Official Full Name	VIP36-like protein isoform 1
NCBI Official Synonym Full Names	lectin, mannose-binding 2-like
NCBI Official Symbol	LMAN2L
NCBI Official Synonym Symbols	VIPL
NCBI Protein Information	VIP36-like protein; LMAN2-like protein
UniProt Protein Name	VIP36-like protein
UniProt Gene Name	LMAN2L
UniProt Synonym Gene Names	VIPL; PSEC0028; UNQ368/PRO704; LMAN2-like protein
UniProt Entry Name	LMA2L_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/lma2l-antibody-immunohistochemistry-western-blot-elisa/319598>