Rabbit LIMA1 Polyclonal Antibody | anti-LIMA1 antibody

LIMA1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197888	**Rabbit**	**Horse, Human, Mouse, Rabbit, Rat**	**Western Blot**

PRODUCT SYNONYMS

LIMA1; Polyclonal Antibody; LIMA1 antibody - N-terminal region; anti-LIMA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Syntheticp eptideloca tedwithint hefollowin gregion:PH IKDGEDLKDH STESKKMENC LGESRHEVEK SEISENTDAS GKIEKYNV
Sequence Length	759
Applicable Applications for anti-LIMA1 antibody	WB (Western Blot)
Homology	Horse: 79%; Human: 100%; Mouse: 79%; Rabbit: 86%; Rat: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LIMA1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

WB (Western Blot)
WB Suggested Anti-LIMA1 Antibody Titration: 0.2-1 ug/mlELISA Titer: 1:12500Positive Control: Human Placenta

WB (Western Blot)
Host: RabbitTarget Name: LIMA1Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml

WB (Western Blot)
Host: RabbitTarget Name: LIMA1Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-LIMA1 antibody	This is a rabbit polyclonal antibody against LIMA1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: EPLIN is a cytoskeleton-associated protein that inhibits actin filament depolymerization and cross-links filaments in bundles.EPLIN is a cytoskeleton-associated protein that inhibits actin filament depolymerization and cross-links filaments in bundles (Maul et al., 2003 [PubMed 12566430]).[supplied by OMIM]. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Product Categories/Family for anti-LIMA1 antibody	Polyclonal; Transcription Factor

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705373
NCBI GeneID	51474
NCBI Accession #	NP_057441
NCBI GenBank Nucleotide #	NM_016357
UniProt Accession #	Q9UHB6
Molecular Weight	85kDa
NCBI Official Full Name	LIM domain and actin-binding protein 1 isoform 2
NCBI Official Synonym Full Names	LIM domain and actin binding 1
NCBI Official Symbol	LIMA1
NCBI Official Synonym Symbols	EPLIN; LDLCQ8; SREBP3
NCBI Protein Information	LIM domain and actin-binding protein 1
UniProt Protein Name	LIM domain and actin-binding protein 1
UniProt Gene Name	**LIMA1**
UniProt Synonym Gene Names	EPLIN; SREBP3
UniProt Entry Name	LIMA1_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/lima1-antibody-western-blot-elisa/197888