

Rabbit ABLIM1 Polyclonal Antibody | anti-ABLIM1 antibody

ABLIM1 Polyclonal Antibody

CATALOG # AAA170584	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

ABLIM1; Polyclonal Antibody; ABLIM1 Polyclonal Antibody; ABLIM; LIMAB1; LIMATIN; abLIM-1; anti-ABLIM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	455
Applicable Applications for anti-ABLIM1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human ABLIM1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using ABLIM1 Polyclonal Antibody at dilution of 1:25



WB (Western Blot)

Western Blot analysis of Mouse heart tissue using ABLIM1 Polyclonal Antibody at dilution of 1:550

ADDITIONAL INFORMATION

Related Product Information for anti-ABLIM1 antibody

This gene encodes a cytoskeletal LIM protein that binds to actin filaments via a domain that is homologous to erythrocyte dematin. LIM domains, found in over 60 proteins, play key roles in the regulation of developmental pathways. LIM domains also function as protein-binding interfaces, mediating specific protein-protein interactions. The protein encoded by this gene could mediate such interactions between actin filaments and cytoplasmic targets. Alternatively spliced transcript variants encoding different isoforms have been identified.

NCBI AND UNIPROT INFORMATION

NCBI GI #	51173717
NCBI GeneID	3983

NCBI Accession #	NP_006711.3
NCBI GenBank Nucleotide #	NM_006720.3
Molecular Weight	84,559 Da
NCBI Official Full Name	actin-binding LIM protein 1 isoform s
NCBI Official Synonym Full Names	actin binding LIM protein 1
NCBI Official Symbol	ABLIM1
NCBI Official Synonym Symbols	ABLIM; LIMAB1; LIMATIN; abLIM-1
NCBI Protein Information	actin-binding LIM protein 1; actin-binding LIM protein family member 1; actin-binding double-zinc-finger protein
UniProt Protein Name	Actin-binding LIM protein 1
UniProt Gene Name	ABLIM1
UniProt Synonym Gene Names	ABLIM; KIAA0059; LIMAB1; abLIM-1
UniProt Entry Name	ABLM1_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/ablim1-antibody-immunohistochemistry-western-blot-elisa/170584>