

Rabbit LAPTM5 Polyclonal Antibody | anti-LAPTM5 antibody

LAPTM5 Rabbit pAb

CATALOG # AAA281891	HOST Rabbit	REACTIVITY Human, Mouse, Rat.	APPLICATIONS Western Blot, ELISA
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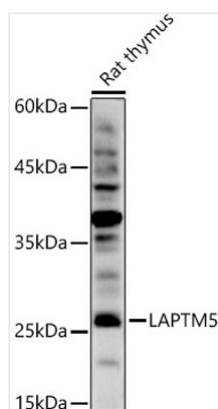
PRODUCT SYNONYMS

LAPTM5; Polyclonal Antibody; LAPTM5 Rabbit pAb; CLAST6; anti-LAPTM5 antibody

PRODUCT SPECIFICATIONS

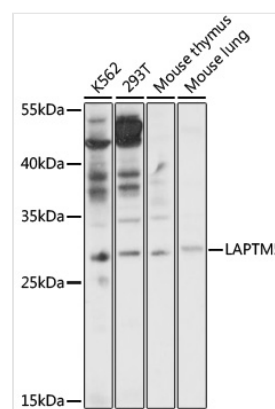
Host	Rabbit
Reactivity	Human, Mouse, Rat.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Applicable Applications for anti-LAPTM5 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 153-262 of human LAPTM5 (NP_006753.1).
Positive Samples	K562, 293T, mouse thymus, mouse lung
Category	Primary antibody
Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of Rat thymus, using LAPTM5 antibody (AAA281891) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using LAPTM5 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

ADDITIONAL INFORMATION

Related Product Information for anti-LAPTM5 antibody	This gene encodes a transmembrane receptor that is associated with lysosomes. The encoded protein, also known as E3 protein, may play a role in hematopoiesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5803056
NCBI GeneID	7805
NCBI Accession #	NP_006753.1
NCBI GenBank Nucleotide #	NM_006762.2
UniProt Accession #	Q13571; Q13240; Q14698; Q3KP54
Molecular Weight	Observed MW: 25kDa Calculated MW: 30kDa
NCBI Official Full Name	lysosomal-associated transmembrane protein 5
NCBI Official Synonym Full Names	lysosomal protein transmembrane 5
NCBI Official Symbol	LAPTM5
NCBI Official Synonym Symbols	CLAST6
NCBI Protein Information	lysosomal-associated transmembrane protein 5; retinoic acid-inducible E3 protein; human retinoic acid-inducible E3 protein; CD40-ligand-activated specific transcripts; lysosomal multispinning membrane protein 5; lysosomal-associated multitransmembrane pro
UniProt Protein Name	Lysosomal-associated transmembrane protein 5
UniProt Gene Name	LAPTM5
UniProt Synonym Gene Names	KIAA0085
UniProt Entry Name	LAPM5_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/laptm5-antibody-western-blot-elisa/281891>