

Rabbit LAMP1 Polyclonal Antibody | anti-LAMP1 antibody

LAMP1 Polyclonal Antibody

CATALOG # AAA281486	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

LAMP1; Polyclonal Antibody; LAMP1 Polyclonal Antibody; CD107a; LAMPA; LGP120; lysosomal associated membrane protein 1; anti-LAMP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.09% Sodium azide,50% glycerol,pH7.3.
Concentration	2.09 mg/ml (varies by lot)
Sequence Length	417
Applicable Applications for anti-LAMP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human LAMP1.
Positive Samples	HepG2, Mouse Liver, Mouse Kidney, Rat Brain
Cellular Location	Cell Membrane, Endosome Membrane, Late Endosome, Lysosome Membrane, Single-Pass Type I Membrane Protein
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

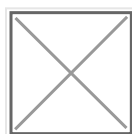
IMAGES


IF (Immunofluorescence)

Immunofluorescence-LAMP1 Polyclonal Antibody


IF (Immunofluorescence)

Immunofluorescence-LAMP1 Polyclonal Antibody


WB (Western Blot)

Western blot-LAMP1 Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-LAMP1 antibody	The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	112380628
NCBI GeneID	3916
NCBI Accession #	NP_005552.3
NCBI GenBank Nucleotide #	NP_005552.3
UniProt Accession #	P11279
Molecular Weight	Calculated: 38kDa; 44kDa Observed: 42kDa; 120kDa
NCBI Official Full Name	lysosome-associated membrane glycoprotein 1
NCBI Official Synonym Full Names	lysosomal associated membrane protein 1
NCBI Official Symbol	LAMP1
NCBI Official Synonym Symbols	LAMPA; CD107a; LGP120
NCBI Protein Information	lysosome-associated membrane glycoprotein 1
UniProt Protein Name	Lysosome-associated membrane glycoprotein 1
UniProt Gene Name	LAMP1
UniProt Synonym Gene Names	LAMP-1
UniProt Entry Name	LAMP1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/lamp1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281486>