

Mouse anti-Human LAMP1 Monoclonal Antibody | anti-LAMP1 antibody

anti-LAMP1 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA250779	Mouse	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

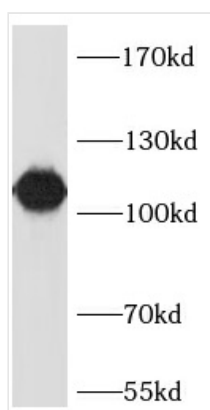
PRODUCT SYNONYMS

LAMP1; Monoclonal Antibody; anti-LAMP1 antibody; CD107a; LAMPA; LGP120

PRODUCT SPECIFICATIONS

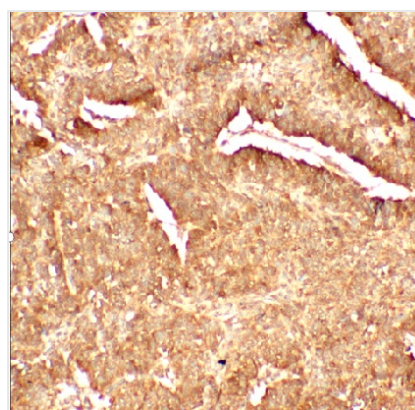
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	3C3
Purity/Purification	Protein A+G purification ≥95% as determined by SDS-PAGE
Form/Format	Liquid PBS with 0.02% sodium azide and 50% glycerol pH 7.3
Applicable Applications for anti-LAMP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	lysosomal-associated membrane protein 1
Preparation and Storage	Store at -20 degree C for 12 months (Avoid repeated freeze/thaw cycles.)

IMAGES



WB (Western Blot)

K562 cells were subjected to SDS PAGE followed by western blot with AAA250779 (LAMP1 Antibody) at dilution of 1:5000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using AAA250779 (LAMP1 Antibody) at dilution of 1:100

ADDITIONAL INFORMATION

Product Categories/Family for anti-LAMP1 antibody	Neuroscience; Stem Cells; Immunology; Metabolism
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NCBI AND UNIPROT INFORMATION

NCBI GI #	112380628
NCBI GeneID	3916
NCBI Accession #	NP_005552.3
NCBI GenBank Nucleotide #	NM_005561.3
UniProt Accession #	P11279; Q8WU33; Q96I40; Q9BRD2; Q9NP13
Molecular Weight	44,882 Da
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; LAMP-1; CD107 antigen-like family member A; lysosome-associated membrane protein 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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/lamp1-antibody-clone-3c3-immunofluorescence-immunohistochemistry-western-blot-elisa/250779>