

Product Name: LAMP1 Rabbit Monoclonal Antibody

Catalog #: AMRe21483

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC/IF,ELISA,IP

Reactivity Human

ConjugationUnconjugatedModificationUnmodifiedIsotypeIgG,KappaClonalityMonoclonalFormLiquid

Concentration 0.3mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

Purification Protein A

Application

Dilution Ratio WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

Molecular Weight Calculated MW:45kD;Observed MW:100kD

Antigen Information

Alternative Names

Gene Name LAMP1

LAMP1;Lysosome-associated membrane glycoprotein 1;LAMP-1;Lysosome-associated

membrane protein 1;CD107 antigen-like family member A;CD107a

 Gene ID
 3916.0

 SwissProt ID
 P11279

Immunogen A synthetic peptide of human LAMP1

Background

Cell localization:Membrane.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. [provided by RefSeq,

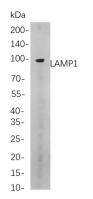
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Jul 2008],

Research Area

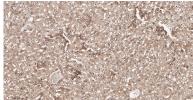
Image Data



Western blot analysis of lysates from Hela cells, using LAMP1 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.



Immunohistochemical analysis of paraffin-embedded Human kidney tissue. 1, LAMP1 Rabbit Monoclonal Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Rat liver tissue. 1, LAMP1 Rabbit Monoclonal Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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