Product Name: LAMP2 Rabbit Monoclonal Antibody

Catalog #: AMRe01588



Summary

Production Name LAMP2 Rabbit Monoclonal Antibody

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,IHC
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

protective protein

Purification Affinity Purification

Immunogen

Gene Name LAMP2

LAMP2; Lysosome-associated membrane glycoprotein 2; LAMP-2; Lysosome-Alternative Names

associated membrane protein 2; CD107 antigen-like family member B; CD107b

Gene ID 3920

SwissProt ID P13473.

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100

Molecular Weight Calculated MW: 45 kDa; Observed MW: 110 kDa

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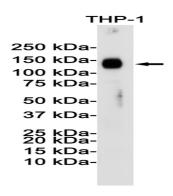
Background

Lysosomal-associated membrane protein 2 (LAMP2, synonyms: LAMPB, CD107b) is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. LAMP2 may plays a role in tumor cell metastasis. It may also functions in the protection, maintenance, and adhesion of the lysosome. Prior to posttranslational modification, Lysosome Associated Membrane Protein 2 (LAMP2) is a ~45 kDa polypeptide.

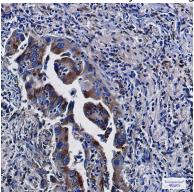
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of LAMP2 in THP-1 lysates using LAMP2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using LAMP2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.