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LAMP1 Rabbit pAb

Catalog No.: A2582 16 Publications

Basic Information

Observed MW

90-120kDa

Calculated MW

45kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

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.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID

Swiss Prot

3916

P11279

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 150-250 of human LAMP1 (NP_005552.3).

Synonyms

LAMPA; CD107a; LGP120; LAMP1

Contact

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Product Information

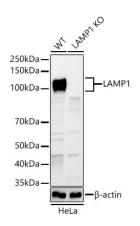
Source Rabbit **Isotype** IgG **Purification**

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from wild type(WT) and LAMP1 knockout (KO) HeLa cells, using

LAMP1 Rabbit pAb (A2582) at 1:1000 dilution.

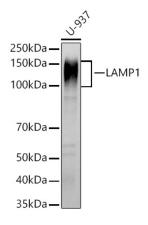
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Western blot analysis of lysates from U-937 cells, using LAMP1 Rabbit pAb (A2582) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.