Leader in Biomolecular Solutions for Life Science

# [KD Validated] LAMP1 Rabbit pAb

Catalog No.: A21481



# **Basic Information**

Observed MW 90-120kDa

Calculated MW 45kDa

Category Primary antibody

Applications ELISA,WB,IF/ICC

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**

# **Immunogen Information**

WB	1:500 - 1:1000	Gene ID	Swiss Prot	
IF/ICC	1:50 - 1:200	3916	P11279	
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#### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 29-382 of human LAMP1 (NP\_005552.3).

#### Synonyms

LAMPA; CD107a; LGP120; P1

Contact
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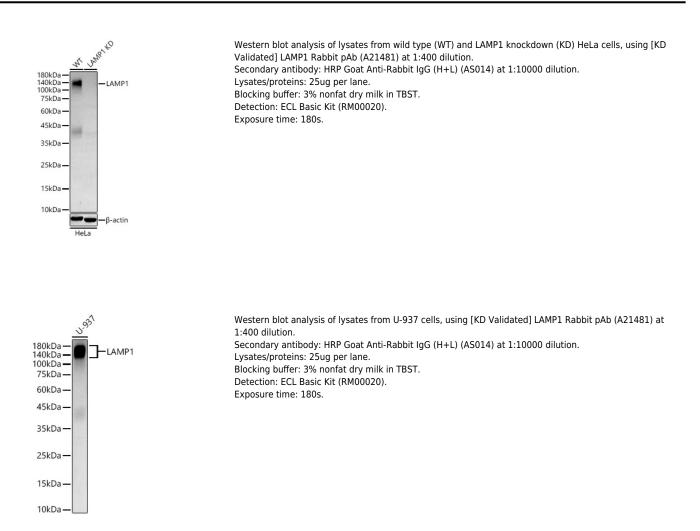
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

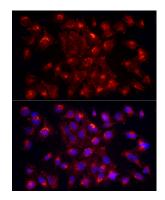
# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

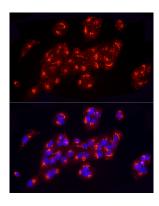
#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.





Immunofluorescence analysis of HeLa cells using [KD Validated] LAMP1 Rabbit pAb (A21481) at dilution of 1:20 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using [KD Validated] LAMP1 Rabbit pAb (A21481) at dilution of 1:20 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.