

Product datasheet for TA377947

LAMP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB.1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Immunogen: Recombinant protein of human LAMP1.

Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 38kDa/44kDa

Gene Name: lysosomal associated membrane protein 1

Database Link: P11279

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.

Synonyms: CD107a; LAMP-1; LAMPA; LGP120



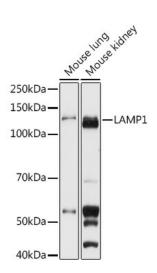
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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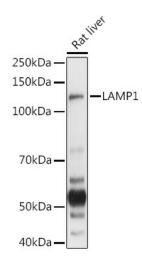
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Product images:



Western blot analysis of extracts of various cell lines, using LAMP1 antibody (TA377947) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.



Western blot analysis of extracts of Rat liver, using LAMP1 antibody (TA377947) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.