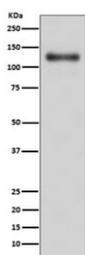


## CD107A Antibody / LAMP1 [clone IIB-12] (RQ5358)

| Catalog No. | Formulation  | Size   |
|-------------|--|--------|
| RQ5358      | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

[Bulk quote request](#)

|                           |   |
|---------------------------|---|
| <b>Availability</b>       | 1-2 weeks   |
| <b>Species Reactivity</b> | Human   |
| <b>Format</b>             | Purified  |
| <b>Host</b>               | Rabbit  |
| <b>Clonality</b>          | Rabbit Monoclonal                                       |
| <b>Isotype</b>            | Rabbit IgG  |
| <b>Clone Name</b>         | IIB-12  |
| <b>Purity</b>             | Affinity purified                                       |
| <b>UniProt</b>            | P11279  |
| <b>Applications</b>       | Western Blot : 1:500-1:2000                             |
| <b>Limitations</b>        | This LAMP1 antibody is available for research use only. |



Western blot testing of human A431 cell lysate with LAMP1 antibody. This heavily glycosylated protein of 417 amino acids is visualized at up to 140 kDa.

### Description

The protein encoded by the LAMP1 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. [RefSeq]

### Application Notes

Optimal dilution of the LAMP1 antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human LAMP1 / CD107A was used as the immunogen for the LAMP1 antibody.

## **Storage**

Store the LAMP1 antibody at -20oC.