# ABflo® 647 Rabbit anti-Human LAMP1/CD107a mAb

Background

cell metastasis.

Catalog No.: A22068



## **Basic Information**

**Observed MW** Refer to figures

Calculated MW 38kDa/45kDa

Category Primary antibody

Applications FC (intra)

Cross-Reactivity Human

CloneNo number ARC52154-ABf647

Conjugate

FC (intra)

ABflo® 647. Ex:648nm. Em:664nm.

## **Recommended Dilutions**

5 µl per 10^6 cells in

100 µl volume

## **Immunogen Information**

**Gene ID** 3916 Swiss Prot P11279

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 29-382 of human LAMP1/CD107a (NP\_005552.3).

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

## Synonyms

LAMPA; CD107a; LGP120

## Contact

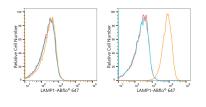
| 6         | 400-999-6126              |
|-----------|---------------------------|
| $\bowtie$ | cn.market@abclonal.com.cn |
| €         | www.abclonal.com.cn       |

# **Product Information**

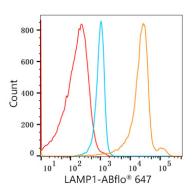
**Source** Rabbit **Isotype** IgG Purification Affinity purification

## Storage

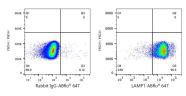
Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.



Flow cytometry:1X10^6 knockout (KO) HeLa cells (negative control,left) and HeLa cells (right) were intracellularly-stained with ABflo® 647 Rabbit anti-Human LAMP1 mAb(A22068,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry:1X10^6 Human PBMC were intracellularly-stained with ABflo® 647 Rabbit anti-Human LAMP1 mAb(A22068,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,blue line).Non-fluorescently stained Human PBMC was used as blank control (red line).



Flow cytometry:1X10<sup>6</sup> Human PBMC cells were intracellularly-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human LAMP1 mAb(A22068,5 µl/Test,right).