

ABflo® 700 Rabbit anti-Human LAMP1/CD107a mAb

Catalog No.: A26455

Basic Information

Observed MW

Refer to figures

Calculated MW

38kDa/45kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Human

CloneNo number

ARC52154

Conjugate

ABflo® 700. Ex:690nm. Em:713nm.

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

FC (intra)

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 3916 **Swiss Prot**

P11279

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

LAMPA; CD107a; LGP120

Contact

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$\overline{\mathfrak{S}}$	www.abclonal.com.cn

Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

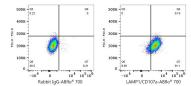
Store at 2-8°C. Avoid freeze.

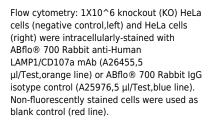
Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data

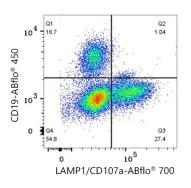








Flow cytometry: 1X10^6 HeLa cells were intracellularly-stained with ABflo® 700 Rabbit IgG isotype control (A25976,5 μ I/Test,left) or ABflo® 700 Rabbit anti-Human LAMP1/CD107a mAb (A26455,5 μ I/Test,right).



Flow cytometry: 1X10^6 Human PBMC were surface-stained with ABflo® 450 Rabbit anti-Human/Monkey CD19 mAb (A27286,5 µl/Test) and then intracellularly-stained with ABflo® 700 Rabbit anti-Human LAMP1/CD107a mAb (A26455,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.