PE Rabbit anti-Human/Monkey CD69 mAb



Catalog No.: A26384 1 Publications

Basic Information

Observed MW

Calculated MW 23kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human, Cynomolgus

CloneNo number ARC68505

Conjugate PE. Ex:565nm. Em:574nm.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Background

This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets.

Immunogen Information

Gene ID 969

Swiss Prot Q07108

Immunogen

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

Synonyms

AIM; EA1; MLR-3; CLEC2C; GP32/28; BL-AC/P26

Contact

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

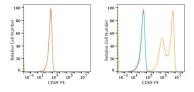
Product Information

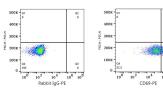
Source Rabbit **Isotype** IgG Purification Affinity purification

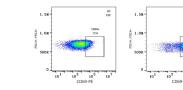
Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data







Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were surfacestained with PE Rabbit anti-Human CD69 mAb (A26384,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 μ I/Test,left) or PE Rabbit anti-Human CD69 mAb (A26384,5 μ I/Test,right). Flow cytometry: 1X10^6 Human PBMC (untreated,left) and Human PBMC (treated with 50 ng/mL PMA and 1 ug/mL lonomycin for 4-6 hours,right) were surface-stained with PE Rabbit anti-Human/Monkey CD69 mAb (A26384,5 µl/Test). Cells in the lymphocyte gate were used for analysis.