

PerCP/Cyanine5.5 Rabbit anti-Human/Monkey CD69 mAb

Catalog No.: A29223

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human, Cynomolgus

CloneNo number

ARC68505

Conjugate

PerCP-Cy5.5. Ex:482nm. Em:695nm.

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.

Recommended Dilutions

FC 5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID

Hu 969/Cyno 102141561

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

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Product Information

Source

Rabbit

Isotype

IgG

Purification

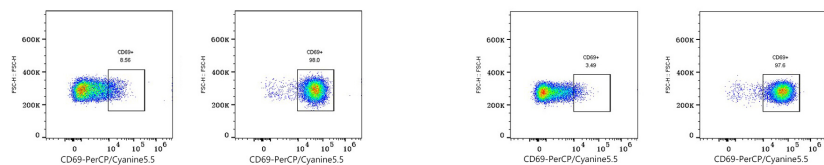
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1X10⁶ Human PBMC (untreated, left) and Human PBMC (treated with 50 ng/mL PMA and 1 µg/mL Ionomycin for 4-6 hours, right) were surface-stained with PerCP/Cyanine5.5 Rabbit anti-Human/Monkey CD69 mAb (A29223, 5 µl/Test).

Flow cytometry: 1X10⁶ Cynomolgus PBMC (untreated, left) and Cynomolgus PBMC (treated with 50 ng/mL PMA and 1 µg/mL Ionomycin for 4-6 hours, right) were surface-stained with PerCP/Cyanine5.5 Rabbit anti-Human/Monkey CD69 mAb (A29223, 5 µl/Test).