

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

Catalog NO.: A29223

Basic Information

Observed MW

Calculated MW

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human, Cynomolgus

Conjugation

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

Clone number

ARC68505

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 µl per 10⁶ cells in 100 µl 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

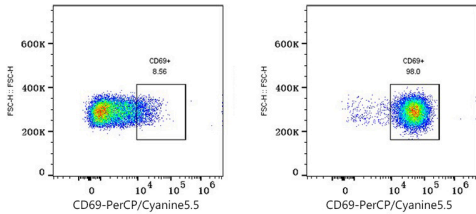
Contact

Product Information

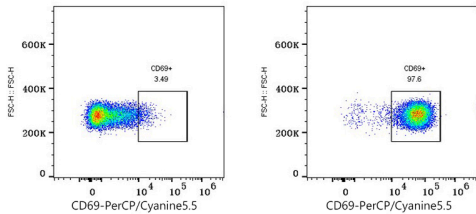
✉		order@abclonal.com
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

Validation Data



Flow cytometry: 1X10^6 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: 1X10^6 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).

