

PerCP/Cyanine5.5 Rabbit anti-Mouse CD69 mAb

Catalog No.: A29049

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC64627

Conjugate

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

Background

Predicted to enable calcium ion binding activity and identical protein binding activity. Located in external side of plasma membrane. Orthologous to human CD69 (CD69 molecule).

Recommended Dilutions

FC ≤0.5 µg per million cells
in 100 µl volume

Immunogen Information

Gene ID

12515

Swiss Prot

P37217

Immunogen

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

Synonyms

AIM; VEA; 5830438K24Rik

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

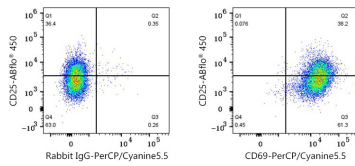
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes (treated with 50ng/ml PMA for 5 hours at 37°C) were surface-stained with ABflo® 450 Rabbit anti-Mouse CD25 mAb (A27354, 5 μ l/Test) and PerCP/Cyanine5.5 Rabbit IgG isotype control (A25620, 5 μ l/Test, left) or PerCP/Cyanine5.5 Rabbit anti-Mouse CD69 mAb (A29049, 0.5 μ g, right).