

ABflo® 488 Rabbit anti-Mouse CD69 mAb

Catalog No.: A24938

Basic Information

Observed MW

Calculated MW

22kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC64627

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

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).

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

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Product Information

Source

Rabbit

Isotype

IgG

Purification

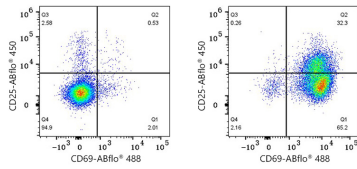
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes (untreated, left) and C57BL/6 mouse splenocytes (treated with 50ng/ml PMA for 5 hours at 37°C, right) were surface-stained with ABflo® 450 Rabbit anti-Mouse CD25 mAb (A27354, 5 μ l/Test) and ABflo® 488 Rabbit anti-Mouse CD69 mAb (A24938, 5 μ l/Test).