

ABflo® 647 Rabbit anti-Mouse CD69 mAb

Catalog No.: A24939

Basic Information

Observed MW

Calculated MW
22kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Mouse

CloneNo number
ARC64627

Conjugate
ABflo® 647. Ex:648nm. Em:664nm.

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 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID	Swiss Prot
12515	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

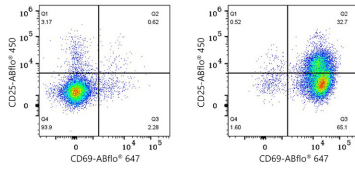
Source	Isotype	Purification
Rabbit	IgG	Affinity purification

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® 647 Rabbit anti-Mouse CD69 mAb (A24939, 5 μ l/Test).