

ABflo® 488 Rabbit anti-Mouse CD69 mAb

Catalog NO.: A24938

Basic Information

Observed MW

Calculated MW

22kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

ABflo® 488. Ex:491nm. Em:516nm.

Clone number

ARC64627

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

12515

Swiss Prot

P37217

Immunogen

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

Synonyms

AIM; VEA; 5830438K24Rik

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

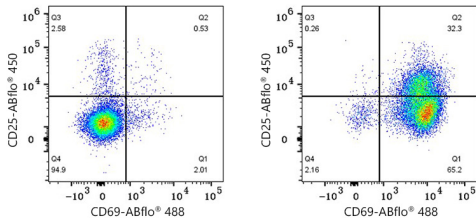
Affinity purification

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: 1X10⁶ 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 µl/Test) and ABflo® 488 Rabbit anti-Mouse CD69 mAb (A24938,5 µl/Test).

