

# PerCP/Cyanine5.5 Rabbit anti-Mouse CD69 mAb

Catalog NO.: A29049

## Basic Information

**Observed MW**

**Calculated MW**

**Category**

Monoclonal Antibodies

**Applications**

FC

**Cross-Reactivity**

Mouse

**Conjugation**

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

**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**      ≤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

## Product Information

|   |  |                      |
|---|--|----------------------|
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| ☒ |  | service@abclonal.com |
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**Source**

Rabbit

**Isotype**

IgG

**Purification**

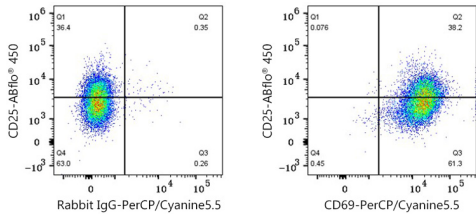
Affinity purification

**Storage**

Store at 2-8°C. Avoid freeze.

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

**Validation Data**



Flow cytometry: 1X10<sup>6</sup> 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 µl/Test) and PerCP/Cyanine5.5 Rabbit IgG isotype control (A25620,5 µl/Test,left) or PerCP/Cyanine5.5 Rabbit anti-Mouse CD69 mAb (A29049,0.5 µg,right).

