

APC Rabbit anti-Mouse CD93 mAb

Catalog No.: A26058

Basic Information

Observed MW

Refer to figures

Calculated MW

69kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC67562-APC

Conjugate

APC. Ex:650nm. Em:660nm.

Recommended Dilutions

FC 5 μ l per 10^6 cells in
100 μ l volume

Background

Predicted to enable complement component C1q complex binding activity. Predicted to be involved in cell-cell adhesion. Predicted to act upstream of or within cell adhesion. Located in cell surface; cytoplasmic vesicle; and plasma membrane. Is expressed in blood vessel. Orthologous to human CD93 (CD93 molecule).

Immunogen Information

Gene ID

17064

Swiss Prot

O89103

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 23-181 of mouse CD93 (NP_034870.1).

Synonyms

Ly68; AA4.1; C1qr1; C1qrp; 6030404G09Rik

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

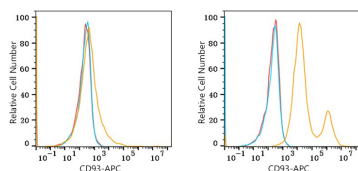
Affinity purification

Storage

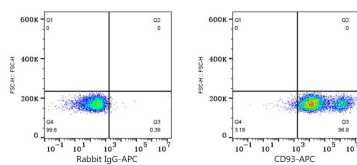
Store at 2-8°C. Avoid freeze.

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

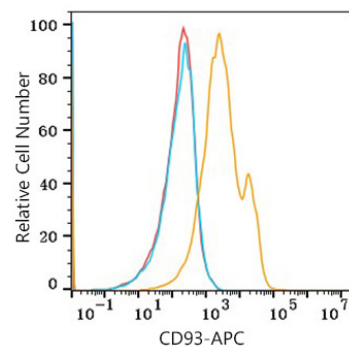
Validation Data



Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with APC Rabbit anti-Mouse CD93 mAb (A26058, 5 μ l/Test, orange line) or APC Rabbit IgG isotype control (A24173, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 293T (Transfection) cells were surface-stained with APC Rabbit IgG isotype control (A24173, 5 μ l/Test, left) or APC Rabbit anti-Mouse CD93 mAb (A26058, 5 μ l/Test, right).



Flow cytometry: 1×10^6 C57BL/6 mouse bone marrow cells were surface-stained with APC Rabbit anti-Mouse CD93 mAb (A26058, 5 μ l/Test, orange line) or APC Rabbit IgG isotype control (A24173, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).