

ABflo® 700 Rabbit anti-Mouse CD90.2 mAb

Catalog No.: A26817

Basic Information

Observed MW

Calculated MW

18kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC5143-01-ABf700

Conjugate

ABflo® 700. Ex:690nm. Em:713nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Background

This gene encodes a glycoprotein that is anchored to the cell surface of thymocytes, neuronal and other cells through a glycosyl-phosphatidylinositol moiety. A soluble form of the encoded protein has also been detected in serum and cerebrospinal fluid. The encoded protein undergoes further processing to generate the mature protein which mediates cell-cell interactions to trigger downstream signaling pathways.

Immunogen Information

Gene ID

21838

Swiss Prot

P01831

Immunogen

Recombinant protein of mouse CD90.2.

Synonyms

T25; CD90; Thy-1; Thy1.1; Thy1.2; Thy-1.2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

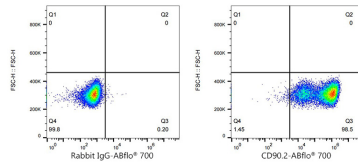
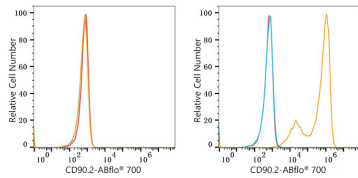
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1X10⁶ 293T-90.1 (Transfection,left) cells and 293T-90.2 (Transfection,right) cells were surface-stained with ABflo® 700 Rabbit anti-Mouse CD90.2 mAb (A26817,5 µl/Test,orange line) or ABflo® 700 Rabbit IgG isotype control (A25976,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10⁶ 293T-90.2 (Transfection) cells were surface-stained with ABflo® 700 Rabbit IgG isotype control (A25976,5 µl/Test,left) or ABflo® 700 Rabbit anti-Mouse CD90.2 mAb (A26817,5 µl/Test,right).