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PE/Cyanine7 Rabbit anti-Mouse CD90.2 mAb

Catalog No.: A29098

Basic Information

Observed MW

Calculated MW

Category
Primary antibody

Applications
FC

Cross-Reactivity
Mouse

CloneNo number
ARC5143-01

Conjugate
PE-Cy7. Ex:565nm. Em:778nm.

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.

Recommended Dilutions

FC	≤0.25 μg per million cells in 100 μl volume

Immunogen Information

Gene ID
21838

Swiss Prot
P01831

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

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

Contact

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Product Information

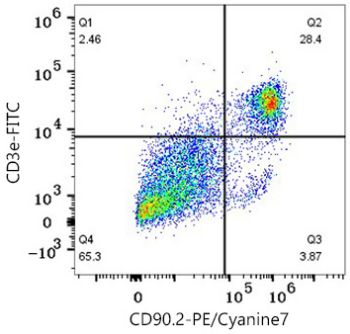
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 2-8℃

Validation Data



Flow cytometry: 1X10^6 C57BL/6 mouse splenocytes were surface-stained with FITC Anti-Mouse CD3e mAb (A23322,0.5 µg) and PE/Cyanine7 Rabbit anti-Mouse CD90.2 mAb (A29098,0.25 µg).