

PE Rabbit anti-Mouse CD90.2 mAb

Catalog NO.: A26389 **1 Publications**

Basic Information

Observed MW

Calculated MW

18kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

PE. Ex:565nm. Em:574nm.

Clone number

ARC5143-01

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 5 µl per 10⁶ 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

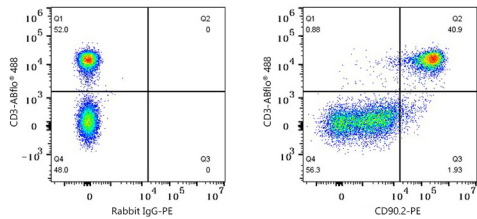
Contact

Product Information

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

Source	Isotype	Purification
Rabbit	IgG	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 C57BL/6 mouse splenocytes were surface-stained with ABflo[®] 488 Rat anti-Mouse CD3 mAb (A27161,5 µl/Test,left) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Mouse CD90.2 mAb (A26389,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.

