

# CD90.2 Rabbit mAb

Catalog No.: A26031 **Recombinant**

## Basic Information

### Observed MW

### Calculated MW

18kDa

### Category

Primary antibody

### Applications

ELISA,FC

### Cross-Reactivity

Mouse

### CloneNo 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 1:500 - 1:1000

## 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

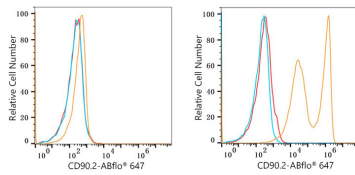
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

## Validation Data

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Flow cytometry: 1X10<sup>6</sup> 293T-CD90.1 (Transfection,left) cells and 293T-CD90.2 (Transfection,right) cells were surface-stained with CD90.2 Rabbit mAb (A26031,2 µg/mL,orange line) or Rabbit IgG isotype control (AC042,2 µg/mL,blue line), followed by Alexa Fluor® 647 conjugated goat anti-rabbit pAb staining. Non-fluorescently stained cells were used as blank control (red line).