

# PE Rat anti-Mouse CD63 mAb

**Catalog No.: A28432**

## Basic Information

### Observed MW

### Calculated MW

26 kDa

### Category

Primary antibody

### Applications

FC (intra)

### Cross-Reactivity

Mouse

### Conjugate

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

## Background

Involved in pigment cell differentiation and regulation of vascular endothelial growth factor signaling pathway. Located in late endosome and lysosome. Is expressed in blood vessel; brain; eye anterior segment; and intestine. Orthologous to human CD63 (CD63 molecule).

## Recommended Dilutions

**FC (intra)** ≤0.25 µg per million cells  
in 100 µl volume

## Immunogen Information

### Gene ID

12512

### Swiss Prot

P41731

### Immunogen

This information is considered to be commercially sensitive.

### Synonyms

ME491; Tspan30

## Contact

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|  | <a href="http://www.abclonal.com.cn">www.abclonal.com.cn</a>             |

## Product Information

### Source

Rat

### Isotype

Rat / IgG2a, kappa

### Purification

Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.  
Buffer: PBS with BSA, pH7.2.