

# PE anti Mouse CD185(CXCR5) mAb

Catalog No.: A29040

## Basic Information

### Observed MW

### Calculated MW

42 kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ATC50018

### Conjugate

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

## Recommended Dilutions

FC 0.25 µg per 10<sup>6</sup> cells in  
100 µl volume.

## Background

Predicted to enable C-C chemokine binding activity and C-C chemokine receptor activity. Acts upstream of or within leukocyte chemotaxis and lymph node development. Located in external side of plasma membrane. Is expressed in several structures, including central nervous system; extraembryonic component; liver; and retina. Orthologous to human CXCR5 (C-X-C motif chemokine receptor 5).

## Immunogen Information

### Gene ID

12145

### Swiss Prot

Q04683

### Immunogen

This information is considered to be commercially sensitive.

### Synonyms

Blr1; Gpcr6; MDR15; CXC-R5; CXCR-5

## Contact

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## Product Information

### Source

Rat

### Isotype

Rat / IgG2a, kappa

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide and BSA,pH7.2.