

# PE Rat anti-Mouse CD193/CCR3 mAb

Catalog No.: A27538

## Basic Information

### Observed MW

### Calculated MW

42kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ATC0050

### Conjugate

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

## Recommended Dilutions

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

## Background

Enables C-C chemokine binding activity and C-C chemokine receptor activity. Involved in positive regulation of angiogenesis and positive regulation of endothelial cell proliferation. Acts upstream of or within chemotaxis. Predicted to be located in endosome; extracellular space; and plasma membrane. Predicted to be active in cytoplasm and external side of plasma membrane. Is expressed in embryo and yolk sac. Human ortholog(s) of this gene implicated in asthma; ovary epithelial cancer; and rhinitis. Orthologous to human CCR3 (C-C motif chemokine receptor 3).

## Immunogen Information

### Gene ID

12771

### Swiss Prot

P51678

### Immunogen

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

### Synonyms

CKR3; Cmkbr3; CC-CKR3; Cmkbr112

## Contact

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## Product Information

### Source

Rat

### Isotype

Rat IgG2a, κ Isotype

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze.

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

## Validation Data

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