

FITC Rat anti-Mouse CD193/CCR3 mAb

Catalog No.: A27537

Basic Information

Observed MW

Calculated MW

42kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ATC0050

Conjugate

FITC. Ex:491nm. Em:516nm.

Recommended Dilutions

FC 0.5 µg per 10⁶ 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

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

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

