PE-conjugated Anti-CCR5 antibody(4F6); IgG1 Chimeric mAb

Cat. No. DMC101003P



## **PRODUCT INFORMATION**

Clone ID 4F6 CCR5 **Target** 

CC-CKR-5;CCCKR5;CCR-5;CD195;CKR-5;CKR5;CMKBR5;IDDM22 **Synonyms** 

**Host Species** Rabbit

Description PE-conjugated Anti-CCR5 antibody(4F6); IgG1 Chimeric mAb

**Delivery** 3-4 weeks P51681 **Uniprot ID** 

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Dilutions

Formulation &

**Background** 

Flow Cyt 1:100

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

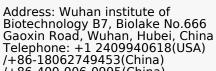
Storage & Shipping Store at 2°C-8°C for 6 months

> This gene encodes a member of the beta chemokine receptor family, which is predicted to be a seven transmembrane protein similar to G protein-coupled receptors. This protein is expressed by T cells and macrophages, and is known to be an important co-receptor for macrophage-tropic virus, including HIV, to enter host cells. Defective alleles of this gene have been associated with the HIV infection resistance. The ligands of this recenter include managerite champets transcapt and a second of this properties are second. of this receptor include monocyte chemoattractant protein 2

of this receptor include monocyte chemoattractant protein 2 (MCP-2), macrophage inflammatory protein 1 alpha (MIP-1 alpha), macrophage inflammatory protein 1 beta (MIP-1 beta) and regulated on activation normal T expressed and secreted protein (RANTES). Expression of this gene was also detected in a promyeloblastic cell line, suggesting that this protein may play a role in granulocyte lineage proliferation and differentiation. This gene is located at the chemokine receptor gene cluster region. An allelic polymorphism in this gene results in both functional and non-functional alleles; the reference genome represents the functional allele. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2015]

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Usage Research use only Conjugate PE-conjugated



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