

## **PRODUCT INFORMATION**

**Clone ID DMC680** CXCR4 **Target** 

CD184; D2S201E; FB22; HM89; HSY3RR; LAP-3; LAP3; LCR1; LESTR; NPY3R; NPYR; NPYRL; **Synonyms** 

NPYY3R; WHIM; WHIMS

**Host Species** 

PE-conjugated Anti-CXCR4 antibody(DMC680), **Description** 

IgG1 Chimeric mAb Under Development

**Uniprot ID** P61073; A0A0U3FJG0; A0A0U3GXA9

Rabbit/Human Fc chimeric IgG1 IgG type

Monoclonal Clonality Reactivity Human **Applications** Flow Cyt

Recommended

**Background** 

**DIMA Disclaimer** 

Delivery

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Reconstitution

Liquid

□PBS with 0.05% Proclin300, 1% BSA

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

> This gene encodes a CXC chemokine receptor specific for stromal cell-derived factor-1. The protein has 7 transmembrane regions and is located on the cell surface. It acts with the CD4 protein to support HIV entry into cells and is also highly expressed in breast cancer cells. Mutations in this gene have been associated with WHIM (warts; hypogammaglobulinemia; infections; and

myelokathexis) syndrome. Alternate

transcriptional splice variants; encoding different isoforms; have been characterized. [provided by

RefSeq; Jul 2008]

Usage Research use only

Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

> > Email: info@dimabio.com Website: www.dimabio.com

actively scrutinizing all patent application to

ensure no IP infringement.

