

## **PRODUCT INFORMATION**

**Clone ID DMC470 Target** CXCR1

C-C; C-C-CKR-1; CD128; CD181; CDw128a; CKR-1; **Synonyms** 

CMKAR1; IL8R1; IL8RA; IL8RBA

**Host Species** 

PE-conjugated Anti-CXCR1 antibody(DMC470); IgG1 Chimeric mAb **Description** 

Delivery Under Development

**Uniprot ID** P25024

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

**Background** 

**DIMA Disclaimer** 

Flow Cyt 1:100 **Dilutions** 

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

> The protein encoded by this gene is a member of the G-protein-coupled receptor family. This protein is a receptor for interleukin 8 (IL8). It binds to IL8 with high affinity; and transduces the signal through a G-protein activated second messenger system. Knockout studies in mice suggested that this protein inhibits embryonic

oligodendrocyte precursor migration in developing spinal cord. This gene; IL8RB; a gene encoding another high affinity IL8 receptor; as well as IL8RBP; a pseudogene of IL8RB; form a gene cluster in a region mapped to chromosome 2q33-q36. [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 actively scrutinizing all patent application to

ensure no IP infringement.





