Cat. No. DME100208P



## **PRODUCT INFORMATION**

Clone ID DM208
Target CXCR3

Synonyms CD182; CD183; CKR-L2; CMKAR3; GPR9; IP10-R;

Mig-R; MigR

Host Species Rabbit

**Description** PE-conjugated Anti-CXCR3 antibody(DM208);

Delivery 3-4 weeks
Uniprot ID P49682
IgG type Rabbit IgG

Reactivity Human
Applications Flow Cyt

Recommended Dilutions

**Background** 

**DIMA Disclaimer** 

Clonality

Flow Cyt 1:100

Monoclonal

Purification Purified from cell culture supernatant by affinity

chromatography

**Formulation &** Reconstitution Liquid□PBS with 0.05% Proclin300, 1% BSA

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

This gene encodes a G protein-coupled receptor with selectivity for three chemokines; termed CXCL9:Mig (monokine induced by interferon-g); CXCL10:IP10 (interferon-g-inducible 10 kDa protein) and CXCL11:I-TAC (interferon-inducible T cell a-chemoattractant). Binding of chemokines to this protein induces cellular responses that are involved in leukocyte traffic; most notably integrin activation; cytoskeletal changes and

integrin activation; cytoskeletal changes and chemotactic migration. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the isoforms (CXCR3-B) shows high affinity binding to chemokine; CXCL4:PF4 (PMID:12782716).

[provided by RefSeq; Jun 2011]

**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.



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