Cat. No. DME100208P



## **PRODUCT INFORMATION**

**Clone ID** DM208 **Target** CXCR3

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

Mig-R; MigR

**Host Species** 

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

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

Clonality Monoclonal Reactivity Human

**Applications** Flow Cyt Recommended

**Background** 

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

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

> 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).

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[provided by RefSeq; Jun 2011]

Usage Research use only PE-conjugated Conjugate

