Cat. No. DME100208P



PRODUCT INFORMATION

Clone ID DM208 **Target** CXCR3

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

Mig-R; MigR

Monoclonal

Host Species

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

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

Reactivity Human **Applications** Flow Cyt

Recommended

Background

Clonality

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

