## **PRODUCT INFORMATION**

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 bM208 Clone ID

CXCR3

CD182; CD183; CKR-L2; CMKAR3; GPR9; IP10-R; Mig-R; MigR Synonyme

Host Species Rabbit

Anti-CXCR3 antibody(DM208); Rabbit mAb Description Delivery In Stock

Uniprot ID P49682 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human Application ELISA; Flow Cyt

Recommend Dilutions ELISA 1:5000-10000; Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

Formulation & Reconstitution Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage & Shipping

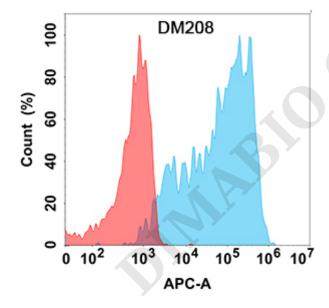
specific instructions of reconstitution.

Store at 20°C to 80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

This gene encodes a G protein-coupled receptor with selectivity for three chemockines; termed CXCL9-Mig (monokine induced by interferon-g): CXCL10F10 (interferon-g-inducible 10 kDa protein) and CXCL11-1FAC (interferon-inducible T cell a-chemocatractant). 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). [provided by RefSeq; Jun 2011] Background

Usage Coniugate

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. DIMA Disclaime



**Figure 1.** Flow cytometry analysis with Anti-CXCR3 (DM208) on HEK293 cells transfected with human CXCR3 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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