Cat. No. DMC100443B



PRODUCT INFORMATION

Clone ID **DMC443** CXCR7 **Target**

Atypical chemokine receptor 3;CXC-**Synonyms**

R7;CXCR-7;Chemokine orphan receptor 1;G-

protein coupled receptor 159;RDC-1

Host Species

Biotinylated Anti-CXCR7 antibody(DMC443); IgG1 **Description**

Chimeric mAb

Delivery 2-3 weeks P25106 **Uniprot ID**

Rabbit/Human Fc chimeric IgG1 IgG type

Monoclonal Clonality Reactivity Human **Applications** Flow Cyt

Recommended

Background

DIMA Disclaimer

Flow Cyt 1:100 **Dilutions**

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

chromatography

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

for 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). Storage & Shipping Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the G-protein coupled receptor family. Although this protein was earlier thought to be a receptor for vasoactive intestinal peptide (VIP); it is now considered to be an orphan receptor; in that its endogenous ligand has not been identified. The

protein is also a coreceptor for human

immunodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome

12 have been observed in lipomas.

Usage Research use only

Conjugate Biotinylated

> 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

> > Email: info@dimabio.com Website: www.dimabio.com

actively scrutinizing all patent application to

ensure no IP infringement.

