Cat. No. DMC100297B



## **PRODUCT INFORMATION**

Clone ID **DMC297** CCR4 **Target** 

CC-CKR-4; CD194; ChemR13; CKR4; CMKBR4; **Synonyms** 

HGCN:14099; K5-5

**Host Species** 

Biotinylated Anti-CCR4 antibody(DMC297); IgG1 **Description** 

Chimeric mAb

Delivery 2-3 weeks P51679 **Uniprot ID** 

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

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 lyophilization. Please see Certificate of Analysis Formulation & 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). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene belongs to the G-protein-coupled receptor family . It is a receptor for the CC chemokine – MIP-1; RANTES; TARC and

MCP-1. Chemokines are a group of small polypeptide; structurally related molecules that

regulate cell trafficking of various types of leukocytes. The chemokines also play **Background** fundamental roles in the development;

homeostasis; and function of the immune system; and they have effects on cells of the central nervous system as well as on endothelial cells

involved in angiogenesis or angiostasis.

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 **DIMA Disclaimer** 

reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

ensure no IP infringement.

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