

Product datasheet for TA389508

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Anti-CCR4 antibody(DMC297), IgG1 Chimeric mAb

Product data:

Product Type: Primary Antibodies

Applications: FC

Recommended Dilution: Flow Cyt 1:100

Reactivity: Human
Host: Rabbit

Clonality: Monoclonal

Formulation: 1XPBS

Concentration: Lot specific

Purification: Purified from cell culture supernatant by affinity chromatography

Conjugation: Unconjugated

Storage: 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 antibodies are shipped at ambient temperature.

Stability: 12 months from date of despatch

Background: 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 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.

Synonyms: CC-CKR-4, CD194, ChemR13, CKR4, CMKBR4, HGCN:14099, K5-5

