
CCR-1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251538

Unit: 0.1 mg

Description:

C-C chemokine receptor type 1 (CCR-1) is a receptor for a C-C type chemokine. CCR1-binds to MIP-1-alpha, MIP-1-delta, RANTES, and MCP-3 and, less efficiently, to MIP-1-beta and MCP-1 and subsequently transduces a signal by increasing intracellular calcium ions level. CCR-1 is responsible for affecting stem cell proliferation.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CCR-1; C-C chemokine receptor type 1; C-C CKR-1; CC-CKR-1; CCR1; Macrophage inflammatory protein 1-alpha receptor; MIP-1alpha-R; RANTES-R; HM145; LD78 receptor; CMKBR1; CMKR1; SCYAR1

Accession No.: P32246

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CCR-1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.