

CCR1 Antibody (C-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21344b**Specification**

CCR1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	P32246
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	41173

CCR1 Antibody (C-term) - Additional Information**Gene ID** 1230**Other Names**

C-C chemokine receptor type 1, C-C CKR-1, CC-CKR-1, CCR-1, CCR1, HM145, LD78 receptor, Macrophage inflammatory protein 1-alpha receptor, MIP-1alpha-R, RANTES-R, CD191, CCR1, CMKBR1, CMKR1, SCYAR1

Target/Specificity

This CCR1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 343-375 amino acids from the C-terminal region of human CCR1.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CCR1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CCR1 Antibody (C-term) - Protein Information**Name** CCR1**Synonyms** CMKBR1, CMKR1, SCYAR1

Function Receptor for a C-C type chemokine. Binds to MIP-1-alpha, MIP- 1-delta, RANTES, and MCP-3 and, less efficiently, to MIP-1-beta or MCP- 1 and subsequently transduces a signal by increasing the intracellular calcium ions level. Responsible for affecting stem cell proliferation.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

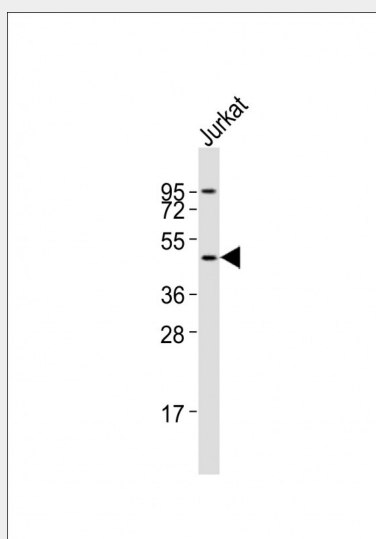
Widely expressed in different hematopoietic cells.

CCR1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCR1 Antibody (C-term) - Images



Anti-CCR1 Antibody (C-term) at 1:2000 dilution + Jurkat whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa. Blocking/Dilution buffer: 5% NFD/MTBST.

CCR1 Antibody (C-term) - Background

Receptor for a C-C type chemokine. Binds to MIP-1-alpha, MIP-1-delta, RANTES, and MCP-3 and, less efficiently, to MIP-1- beta or MCP-1 and subsequently transduces a signal by increasing the intracellular calcium ions level. Responsible for affecting stem cell proliferation.

CCR1 Antibody (C-term) - References

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