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Datasheet for ABIN6243074  
**anti-CCR1 antibody (N-Term)**

2 Images

Overview

Quantity:	400 µL
Target:	CCR1
Binding Specificity:	AA 13-44, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CCR1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 13-44 amino acids from the N-terminal region of human CCR1.
Clone:	RB52857
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CCR1
Alternative Name:	CCR1 ( <a href="#">CCR1 Products</a> )
Background:	Receptor for a C-C type chemokine. Binds to MIP-1-alpha, MIP-1-delta, RANTES, and MCP-3

## Target Details

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.

Molecular Weight: 41173

UniProt: [P32246](#)

## Application Details

Application Notes: WB: 1:2000. WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

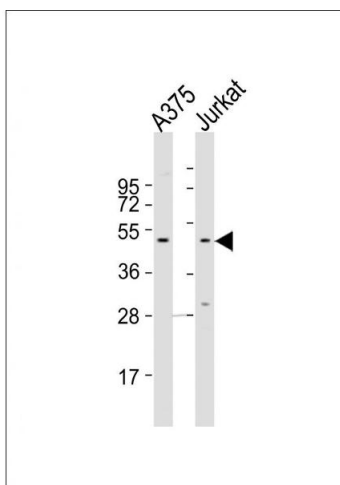
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

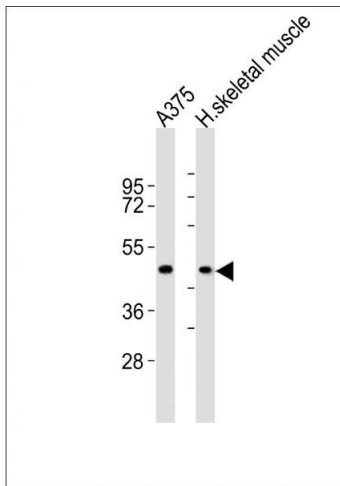
Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-CCR1 Antibody (N-term) at 1:2000 dilution Lane 1: whole cell lysates Lane 2: 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 % NFDM/TBST.



### Western Blotting

**Image 2.** All lanes : Anti-CCR1 Antibody (N-term) at 1:2000 dilution Lane 1: whole cell lysates Lane 2: human skeletal muscle 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 % NFDN/TBST.