

# **Product datasheet for TA362922**

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### **Ccr1 Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of mouse CCR1

**Specificity: Expected reactivity**: Mouse

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation:Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 39 kDa

Gene Name: chemokine (C-C motif) receptor 1

Database Link: NP 034042.3

Entrez Gene 12768 Mouse

P51675

Background: Receptor for a C-C type chemokine. Binds to MIP-1-alpha, RANTES, 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.

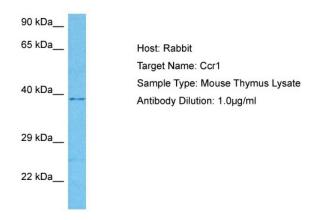
Synonyms: CC-CKR-1; CCR-1; CD191; CKR-1; CKR1; CMKBR1; CMKR1; HM145; MIP-1alpha-R; MIP1aR;

RANTES-R; SCYAR1





# **Product images:**



Host: Rabbit Target Name: CCR1

Sample Tissue: Mouse Thymus lysates

Antibody Dilution: 1ug/ml