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CCRL1 Polyclonal Antibody

Catalog No. E-AB-30797

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Synthesized peptide derived from the N-terminal region of human CCRL1 **Immunogen**

Host Rabbit IgG **Isotype**

Purification Affinity purification

Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Recommended Dilution Applications

WB 1:500-1:2000 IF 1:100-1:300 1:5000 **ELISA**

Data



Western Blot analysis of 293 cells using CCRL1 Polyclonal Antibody at dilution of 1:1000.

> Observed Mw:40kDa Calculated Mw:40kDa

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. **Storage**

Background

The protein encoded by this gene is a member of the G protein-coupled receptor family, and is a receptor for C-C type chemokines. This receptor has been shown to bind dendritic cell- and T cell-activated chemokines including CCL19/ELC, CCL21/SLC, and CCL25/TECK. A pseudogene of this gene is found on chromosome 6. Alternatively spliced transcript variants encoding the same protein have been described. ACKR4 (Atypical Chemokine Receptor 4) is a Protein Coding gene. Among its related pathways are Peptide ligand-binding receptors and Chemokine Superfamily Pathway: Human/Mouse Ligand-Receptor Interactions. GO annotations related to this gene include G-protein coupled receptor activity and chemokine receptor activity. An important paralog of this gene is CCR7.

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