

Summary

Production Name	CCRL2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IF, WB,
Reactivity	Human, Rat, Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	CCRL2
Alternative Names	CCRL2; CCR11; CCR6; CKRX; CRAM; HCR; C-C chemokine receptor-like 2; Chemokine receptor CCR11; Chemokine receptor X; Putative MCP-1 chemokine receptor
Gene ID	9034.0
SwissProt ID	O00421. The antiserum was produced against synthesized peptide derived from human CCRL2. AA range:141-190

Application

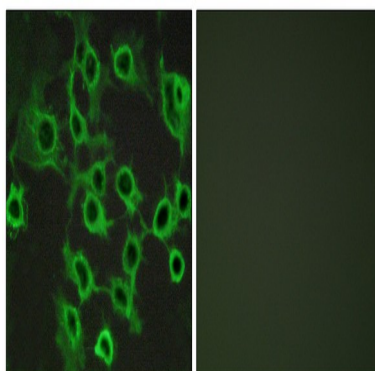
Dilution Ratio	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.
Molecular Weight	40kD

Background

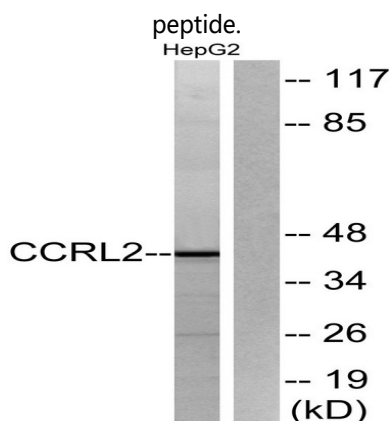
This gene encodes a chemokine receptor like protein, which is predicted to be a seven transmembrane protein and most closely related to CCR1. Chemokines and their receptors mediated signal transduction are critical for the recruitment of effector immune cells to the site of inflammation. This gene is expressed at high levels in primary neutrophils and primary monocytes, and is further upregulated on neutrophil activation and during monocyte to macrophage differentiation. The function of this gene is unknown. This gene is mapped to the region where the chemokine receptor gene cluster is located. [provided by RefSeq, Jul 2008],function:Receptor for CCL2, CCL5, CCL7 and CCL8.,tissue specificity:Expressed abundantly in immunal tissues such as spleen, fetal liver, lymph node and bone marrow. Strong expression also in lung and heart,

Research Area

Image Data

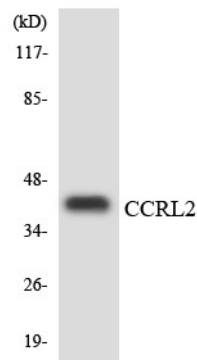


Immunofluorescence analysis of COS7 cells, using CCRL2 Antibody. The picture on the right is blocked with the synthesized

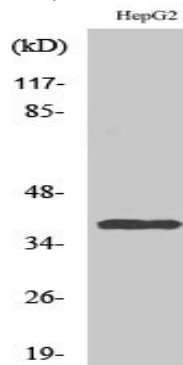


Western blot analysis of lysates from HepG2 cells, using CCRL2 Antibody. The lane on the right is blocked with the synthesized peptide.

Product Name: CCRL2 Rabbit Polyclonal Antibody
Catalog #: APRab08168



Western blot analysis of the lysates from 293 cells using CCRL2 antibody.



Western Blot analysis of various cells using CCRL2 Polyclonal Antibody

Note

For research use only.