
Product Name: CCRL1 Rabbit Polyclonal Antibody**Catalog #: APRab08166**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ICC/IF,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:10000
Molecular Weight	40kDa

Antigen Information

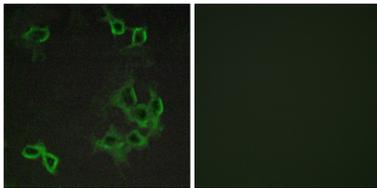
Gene Name	CCRL1
Alternative Names	CCRL1; CCBP2; CCR11; VSHK1; C-C chemokine receptor type 11; C-C CKR-11; CC-CKR-11; CCR-11; CC chemokine receptor-like 1; CCRL1; CCX CKR
Gene ID	51554.0
SwissProt ID	Q9NPB9
Immunogen	The antiserum was produced against synthesized peptide derived from human CCRL1. AA range:5-54

Background

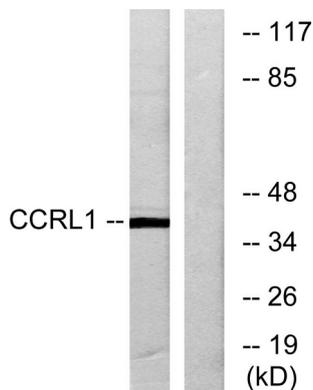
The protein encoded by this gene is a member of the G protein-coupled receptor family, and is a receptor for C-C type chemokines. This receptor has been shown to bind dendritic cell- and T cell-activated chemokines including CCL19/ELC, CCL21/SLC, and CCL25/TECK. A pseudogene of this gene is found on chromosome 6. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq, Jul 2013],function:Receptor for CCL2, CCL8, CCL13, CCL19, CCL21 and CCL25.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Predominantly expressed in heart. Lower expression in lung, pancreas, spleen, colon, skeletal muscle and small intestine.,

Research Area

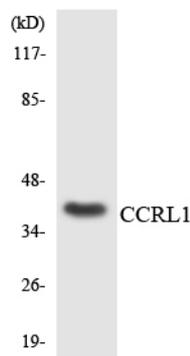
Image Data



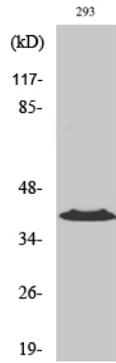
Immunofluorescence analysis of COS7 cells, using CCRL1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 cells, using CCRL1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using CCRL1 antibody.



Western Blot analysis of various cells using CCRL1 Polyclonal Antibody diluted at 1:1000