

Datasheet for ABIN342752

anti-CCRL1 antibody (AA 4-31)



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1 Image

Overview

Quantity:	200 µg
Target:	CCRL1
Binding Specificity:	AA 4-31
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CCRL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide EQNQSTDYYYEENEMNGTYDYSQYELIC corresponding to amino acids 4-31 of human CCR11. Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Monkey, Marmoset (93%), Panda, Porcine, Dog, Rabbit, Horse (86%), Mouse, Hamster, Elephant, Bovine, Opossum (82%). Type of Immunogen: Synthetic peptide
Specificity:	Peptide sequence is <50 % identical to other human chemokine receptors in this region. This antibody cross-reacts with mouse CCR11 (CCRL1). Note that mouse CCRL2 is also referred to as CCR11 and the sequence differs.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%) Monkey, Marmoset (93%) Panda, Porcine, Dog, Rabbit, Horse (86%) Mouse, Hamster, Elephant, Bovine, Opossum (82%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: CCRL1

Alternative Name: ACKR4 / CCRL1 / CCR11 ([CCRL1 Products](#))

Background: Name/Gene ID: ACKR4

Subfamily: Chemokine

Family: GPCR

Synonyms: ACKR4, C-C CKR-11, CC-CKR-11, CC chemokine receptor-like 1, CCR11, CCX CKR, C-C chemokine receptor type 11, CKR-11, CCRL1, VSHK1, CCR-11, CCX-CKR, PPR1

Gene ID: 51554

UniProt: [Q9NPB9](#)

Application Details

Application Notes: Approved: ELISA (1:35000), IHC, IHC-P (1:125), WB (1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 10 mM KHPO4, 140 mM NaCl with 1 mg/mL BSA and 0.1 % sodium azide

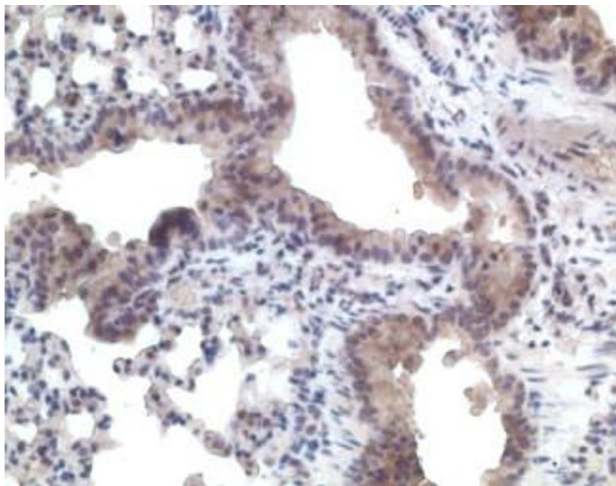
Preservative: Sodium azide

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

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1.