

Rabbit CCRL1 Polyclonal Antibody | anti-ACKR4 antibody

CCRL1 antibody - C-terminal region

CATALOG # AAA201127	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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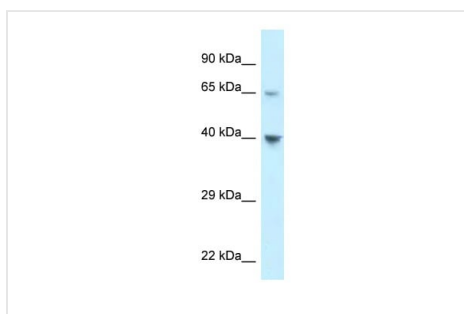
PRODUCT SYNONYMS

CCRL1; Polyclonal Antibody; CCRL1 antibody - C-terminal region; anti-ACKR4 antibody

PRODUCT SPECIFICATIONS

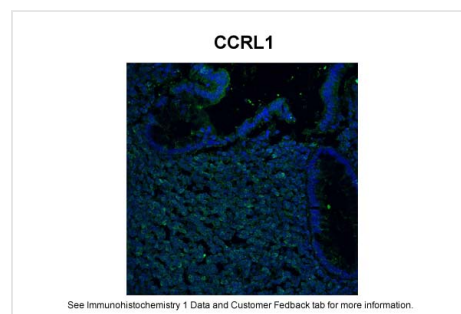
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SI ALFHSLNPI LYVFMGASFK NYVMKVAKKY GSWRRQRQSV EEFPDSE
Sequence Length	350
Applicable Applications for anti-ACKR4 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 86%; Rat: 86%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample Type: Human 293T
 CCRL1 antibody - C-terminal region validated by WB using 293T cell lysate at 1ug/ml.



IHC (Immunohistochemistry)

Sample Type: human gastrointestinal
 Sample Type: human colon tissues infected ex-vivo with HIV-1
 Green: Primary Antibody
 Blue: DAPI
 Primary Dilution: 1:1000
 Secondary Antibody: Donkey anti-Rabbit AF 488
 Secondary Dilution: 1:500
 Image Submitted By: Chiara Foglieni
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ADDITIONAL INFORMATION

Related Product Information for anti-ACKR4 antibody	This is a rabbit polyclonal antibody against CCRL1. It was validated on Western Blot Target Description: 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. Alternatively spliced transcript variants encoding the same protein have been described.
Product Categories/Family for anti-ACKR4 antibody	Polyclonal; Signaling Intermediate; Immunohistochemistry; GPCR

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706769
NCBI GeneID	51554
NCBI Accession #	NP_057641
NCBI GenBank Nucleotide #	NM_016557
UniProt Accession #	Q9NPB9
Molecular Weight	39kDa
NCBI Official Full Name	atypical chemokine receptor 4
NCBI Official Synonym Full Names	atypical chemokine receptor 4
NCBI Official Symbol	ACKR4
NCBI Official Synonym Symbols	PPR1; CCBP2; CCR10; CCR11; CCRL1; VSHK1; CCR-11; CKR-11; CCX CKR; CCX-CKR; CC-CKR-11
NCBI Protein Information	atypical chemokine receptor 4
UniProt Protein Name	C-C chemokine receptor type 11
UniProt Gene Name	CCRL1
UniProt Synonym Gene Names	CCBP2; CCR11; VSHK1; C-C CKR-11; CC-CKR-11; CCR-11; CCRL1
UniProt Entry Name	CCRL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccrl1-antibody-western-blot-immunohistochemistry-elisa/201127>