

Goat CCR8 Polyclonal Antibody | anti-CCR8 antibody

CCR8 antibody

CATALOG # AAA74928	HOST Goat	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, ELISA
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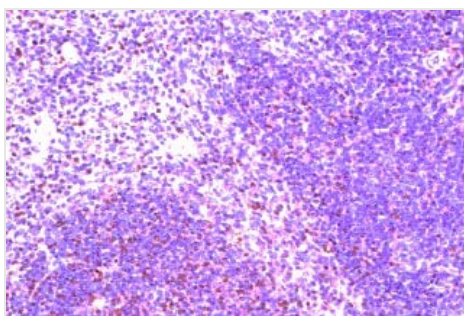
PRODUCT SYNONYMS

CCR8; Polyclonal Antibody; CCR8 antibody; Polyclonal CCR8; Anti-CCR8; CC chemokine receptor 8; CCR-8; CCR 8; anti-CCR8 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Specificity	Murine
Form/Format	Supplied as a liquid in 10mM KHPO4, 140mM NaCl, 1mg/mL BSA and 0.1% NaN3.
Concentration	1.0mg/mL (varies by lot)
Sequence Length	355
Applicable Applications for anti-CCR8 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), ELISA
Biological Significance	Chemokine receptors are G protein-coupled receptors (GPCRs) and play a key role in inflammation and are characterized by similar sequences with a 4 cysteine motif. Studies of CCR8 and its ligands suggest a role in regulation of monocyte chemotaxis and thymic cell apoptosis
Immunogen	Synthetic peptide PNVMTDYYPDFFTAPCDAEFLRGSM corresponding to aa7-33 of mouse CCR8.
Preparation and Storage	Upon receipt, aliquot and freeze at -20°C. Avoid repeat freeze/thaws.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining using CCR8 antibody on paraffin section of human spleen

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCR8 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885121
NCBI GeneID	1237
NCBI Accession #	NP_005192.1
NCBI GenBank Nucleotide #	NM_005201.3
UniProt Accession #	P51685; Q3KNQ8; Q3KNR3; Q9BYX5; B2RC64
NCBI Official Full Name	C-C chemokine receptor type 8
NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 8
NCBI Official Symbol	CCR8
NCBI Official Synonym Symbols	CY6; TER1; CCR-8; CKRL1; CDw198; CMKBR8; GPRCY6; CMKBRL2; CC-CKR-8
NCBI Protein Information	C-C chemokine receptor type 8
UniProt Protein Name	C-C chemokine receptor type 8
UniProt Gene Name	CCR8
UniProt Synonym Gene Names	CKRL1; CMKBR8; CMKBRL2; C-C CKR-8; CC-CKR-8; CCR-8; CKR-L1; GPRCY6
UniProt Entry Name	CCR8_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/ccr8-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/74928>