

Rabbit anti-Human, Mouse CCR8 Polyclonal Antibody | anti-CCR8 antibody

CCR8 Antibody

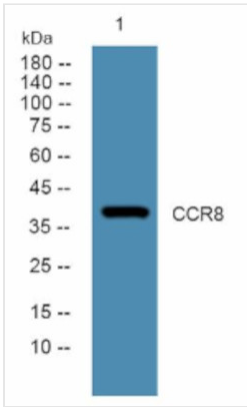
CATALOG # AAA267910	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

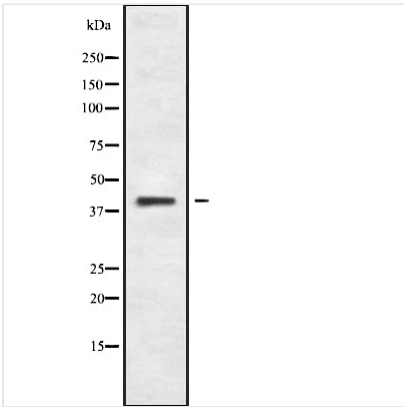
CCR8; Polyclonal Antibody; CCR8 Antibody; CCR8 CKRL1 CMKBR8 CMKBRL2 C-C chemokine receptor type 8 (C-C CKR-8) (CC-CKR-8) (CCR-8) (CC chemokine receptor CHEMR1) (CMKBRL2) (Chemokine receptor-like 1) (CKR-L1) (GPR-CY6) (GPRCY6) (TER1) (CD antigen CDw198); anti-CCR8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	CCR8 Polyclonal Antibody detects endogenous levels of protein
Concentration	1 mg/ml (varies by lot)
Sequence Length	355
Applicable Applications for anti-CCR8 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human protein at AA range: 250-330
Organism	Human, Mouse
Cellular Localization	Cell membrane; Multi-pass membrane protein.
Tissue specificity	PCR rescued clones, Thymus
Function	Caution: Was originally (PubMed:9521068) thought to be a receptor for SCYA3 and SCYA17., Function: Receptor for the chemokine CCL1/SCYA1/I-309. May regulate monocyte chemotaxis and thymic cell line apoptosis. Alternative coreceptor with CD4 for HIV-1 infection., online information: CC chemokine receptors entry, similarity: Belongs to the G protein coupled receptor 1 family.
Preparation and Storage	Store at -15 degree C to -25 degree C/1 year (Do not lower than -25 degree C)



WB (Western Blot)
Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4 degree C over night.



WB (Western Blot)
Western blot analysis CCR8 using COLO205 whole cell lysates

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
Molecular Weight	39kD (Observed)
NCBI Official Full Name	C-C chemokine receptor type 8
NCBI Official Synonym Full Names	C-C motif chemokine 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

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.