

Mouse anti-Human CCR-4 Monoclonal Antibody | anti-CCR-4 antibody

Anti-human CCR-4 Monoclonal Antibody

CATALOG # AAA60778	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

CCR-4; Monoclonal Antibody; Anti-human CCR-4 Monoclonal Antibody; Anti-human CCR-4 Monoclonal; anti-CCR-4 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 kappa
Purity/Purification	Affinity purified
Form/Format	Liquid
Concentration	100ug/100ul (varies by lot)
Sequence Length	1657
Immunogen	L1.2 cells expressing high levels of transfected CCR-4.
Storage Buffer	PBS, pH 7.4 with 0.02% sodium azide.
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

ADDITIONAL INFORMATION

References	Campbell JJ, et al. The chemokine receptor CCR4 in vascular recognition by cutaneous but not intestinal memory T cells. Nature 400: 776-780, 1999. Jones D, et al. Expression pattern of T-cell-associated chemokine receptors and their chemokines correlates with specific subtypes of T-cell non-Hodgkin lymphoma. Blood 96: 685-690, 2000. Kim CH, et al. Rules of chemokine receptor association with T cell polarization in vivo. J. Clin. Invest. 108: 1331-1339, 2001. Wilbanks A, et al. Expression cloning of the STRL33/BONZO/TYMSTR ligand reveals elements of CC, CXC, and CX3C chemokines. J. Immunol. 188: 5145-5154, 2001. Wu L, et al. Anti-CCR4 antibodies and methods of use therefor. US Patent 6,488,930 dated Dec 3 2002
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48762930
NCBI GeneID	1233
NCBI Accession #	NP_005499.1
NCBI GenBank Nucleotide #	NM_005508.4
UniProt Accession #	P51679 ; Q9ULY6 ; Q9ULY7
NCBI Official Full Name	Homo sapiens chemokine (C-C motif) receptor 4 (CCR4), mRNA

NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 4
NCBI Official Symbol	CCR4
NCBI Official Synonym Symbols	CKR4; K5-5; CD194; CMKBR4; ChemR13; CC-CKR-4; HGCN:14099
NCBI Protein Information	C-C chemokine receptor type 4; CCR-4; C-C CKR-4; chemokine (C-C) receptor 4
UniProt Protein Name	C-C chemokine receptor type 4
UniProt Gene Name	CCR4
UniProt Synonym Gene Names	CMKBR4; C-C CKR-4; CC-CKR-4; CCR-4; CCR4
UniProt Entry Name	CCR4_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/monoclonal/ccr-4-antibody-elisa/60778>