

Rabbit anti-Human CCR3 Polyclonal Antibody | anti-CCR3 antibody

Anti-CCR3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA45661	Rabbit	Human	Immunocytochemistry, Immunohistochemistry, Western Blot

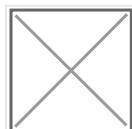
PRODUCT SYNONYMS

CCR3; Polyclonal Antibody; Anti-CCR3 antibody; C-C chemokine receptor type 3; chemokine(C-C motif) receptor 3; B Chemokine Receptor antibody; b-chemokine receptor antibody; C C chemokine receptor type 3 antibody; C C CKR 3 antibody; C-C chemokine receptor type 3 antibody; C-C CKR-3 antibody; CC Chemokine Receptor 3 antibody; CC chemokine receptor type 3 antibody; CC CKR 3 antibody; CC R3 antibody; CC-CKR-3 antibody; CCCKR3 antibody; CCR 3 antibody; CCR-3 antibody; CCR3 antibody; CCR3_HUMAN antibody; CD 193 antibody; CD193 antibody; CD193 antigen antibody; Chemokine(C C motif) receptor 3 antibody; chemokine(C-C motif) receptor 3 antibody; Chemokine(CC) Receptor 1 Like 2 antibody; Chemokine CC Motif Receptor 3 antibody; Chemokine receptor 3 antibody; CK R3 antibody; CKR 3 antibody; CKR3 antibody; CMKB R3 antibody; CMKBR 3 antibody; CMKBR1L2 antibody; CMKBR3 antibody; Eosinophil CC Chemokine Receptor 3 antibody; Eosinophil Eotaxin Receptor antibody; Eotaxin Receptor antibody; Macrophage inflammatory protein 1 alpha receptor like 2 antibody; Macrophage Inflammatory Protein1 Alpha Receptor Like 2 antibody; MGC102841 antibody; MIP1 Alpha RL2 antibody; anti-CCR3 antibody

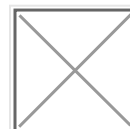
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	355
Applicable Applications for anti-CCR3 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human CCR3 (1-20aa MTTSLDTVETFGTTSYYDDV).
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	Store at -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
Anti-CCR3 antibody, AAA45661, IHC(P)IHC(P): Human Tonsil Tissue



WB (Western Blot)
Anti-CCR3 antibody, AAA45661, Western blottingLane 1: K562 Cell LysateLane 2: RAJI Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-CCR3 antibody	C-C chemokine receptor type 3, also called CCR3 or CKR3 is a protein that in humans is encoded by the CCR3 gene. The protein encoded by this gene is a receptor for C-C type chemokines. It belongs to family 1 of the G protein-coupled receptors. This gene and seven other chemokine receptor genes form a chemokine receptor gene cluster on the chromosomal region 3p21. This receptor binds and responds to a variety of chemokines, including eotaxin(CCL11), eotaxin-3(CCL26), MCP-3(CCL7), MCP-4(CCL13), and RANTES(CCL5). It is highly expressed in eosinophils and basophils, and is also detected in TH1 and TH2 cells, as well as in airway epithelial cells. This receptor may contribute to the accumulation and activation of eosinophils and other inflammatory cells in the allergic airway. It is also known to be an entry co-receptor for HIV-1. Alternatively spliced transcript variants have been described
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1705892
NCBI GeneID	1232
UniProt Accession #	P51677; Q15748; Q2YDB9; Q86WD2; Q8TDP6; Q9ULY8; B3KVQ1; F5GWL6
NCBI Official Full Name	C-C chemokine receptor type 3
NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 3
NCBI Official Symbol	CCR3
NCBI Official Synonym Symbols	CKR3; CD193; CMKBR3; CC-CKR-3
NCBI Protein Information	C-C chemokine receptor type 3; CCR-3; C-C CKR-3; b-chemokine receptor; CC chemokine receptor 3; eosinophil eotaxin receptor; eosinophil CC chemokine receptor 3
UniProt Protein Name	C-C chemokine receptor type 3
UniProt Gene Name	CCR3
UniProt Synonym Gene Names	CMKBR3; C-C CKR-3; CC-CKR-3; CCR-3; CCR3; CKR3
UniProt Entry Name	CCR3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccr3-antibody-immunocytochemistry-immunohistochemistry-western-blot-elisa/45661>