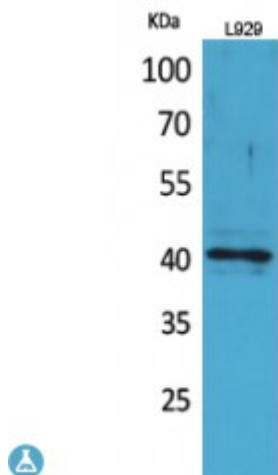


Anti-CKR-3 antibody



Description	Rabbit polyclonal to CKR-3.
Model	STJ96654
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human CKR-3.
Immunogen Region	1-50 aa, N-terminal
Gene ID	1232
Gene Symbol	CCR3
Dilution range	WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000
Specificity	CKR-3 Polyclonal Antibody detects endogenous levels of CKR-3 protein.
Tissue Specificity	In eosinophils as well as trace amounts in neutrophils and monocytes.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	C-C chemokine receptor type 3 C-C CKR-3 CC-CKR-3 CCR-3 CCR3 CKR3 Eosinophil eotaxin receptor CD antigen CD193
Molecular Weight	41 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:1604OMIM:601268
Alternative Names	C-C chemokine receptor type 3 C-C CKR-3 CC-CKR-3 CCR-3 CCR3 CKR3 Eosinophil eotaxin receptor CD antigen CD193
Function	Receptor for a C-C type chemokine. Binds to eotaxin, eotaxin-3, MCP-3, MCP-4, RANTES and MIP-1 delta. Subsequently transduces a signal by increasing the intracellular calcium ions level. Alternative coreceptor with CD4 for HIV-1 infection.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

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