

Anti-CCR10 antibody



Description	Unconjugated Rabbit polyclonal to CCR10
Model	STJ192615
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human CCR10 protein.
Immunogen Region	120-200aa
Gene ID	2826
Gene Symbol	CCR10
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	CCR10 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Expressed at high levels in adult testis, small intestine, fetal lung, fetal kidney. Weaker expression was observed in many other adult tissues including spleen, thymus, lymph node, Peyer patches, colon, heart, ovary, peripheral blood lymphocytes, thyroid and spinal cord. Also expressed by melanocytes, dermal fibroblasts, dermal microvascular endothelial cells. Also detected in T-cells and in skin-derived Langerhans cells.
Purification	CCR10 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 10 C-C CKR-10 CC-CKR-10 CCR-10 G-

	protein coupled receptor 2
Molecular Weight	39 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:44740MIM:600240
Alternative Names	C-C chemokine receptor type 10 C-C CKR-10 CC-CKR-10 CCR-10 G-protein coupled receptor 2
Function	Receptor for chemokines SCYA27 and SCYA28. Subsequently transduces a signal by increasing the intracellular calcium ions level and stimulates chemotaxis in a pre-B cell line.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

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