

Anti-CCR9 antibody



Description	Unconjugated Rabbit polyclonal to CCR9
--------------------	--

Model	STJ192617
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human CCR9 protein.
Immunogen Region	140-220aa
Gene ID	10803
Gene Symbol	CCR9
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	CCR9 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Highly expressed in the thymus and low in lymph nodes and spleen.
Purification	CCR9 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 9 C-C CKR-9 CC-CKR-9 CCR-9 G-protein coupled receptor 28 GPR-9-6 CD antigen CDw199
Molecular Weight	40 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	<u>HGNC:1610</u> <u>OMIM:604738</u>
Alternative Names	C-C chemokine receptor type 9 C-C CKR-9 CC-CKR-9 CCR-9 G-protein coupled receptor 28 GPR-9-6 CD antigen CDw199
Function	Receptor for chemokine SCYA25/TECK. 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.

St John's Laboratory Ltd

F +44 (0)207 681 2580

W <http://www.stjohnslabs.com/>

T +44 (0)208 223 3081

E info@stjohnslabs.com