

CCR9 Antibody (Cytoplasmic Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10219**Specification**

CCR9 Antibody (Cytoplasmic Domain) - Product Information

Application	IHC-P
Primary Accession	P51686
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42kDa KDa
Dilution	IHC-P~~N/A

CCR9 Antibody (Cytoplasmic Domain) - Additional Information**Gene ID** 10803**Other Names**

C-C chemokine receptor type 9, C-C CKR-9, CC-CKR-9, CCR-9, G-protein coupled receptor 28, GPR-9-6, CDw199, CCR9, GPR28

Target/Specificity

Human CCR9. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

CCR9 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

CCR9 Antibody (Cytoplasmic Domain) - Protein Information**Name** CCR9**Synonyms** GPR28**Function**

Receptor for chemokine SCYA25/TECK. Subsequently transduces a signal by increasing the intracellular calcium ions level.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Highly expressed in the thymus and low in lymph nodes and spleen.

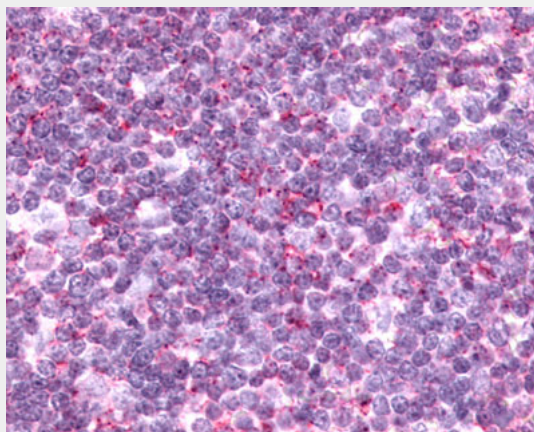
Volume
50 µl

CCR9 Antibody (Cytoplasmic Domain) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCR9 Antibody (Cytoplasmic Domain) - Images



Anti-CCR9 antibody ALS10219 IHC of human thymus, lymphocytes.

CCR9 Antibody (Cytoplasmic Domain) - Background

Receptor for chemokine SCYA25/TECK. Subsequently transduces a signal by increasing the intracellular calcium ions level. Alternative coreceptor with CD4 for HIV-1 infection.

CCR9 Antibody (Cytoplasmic Domain) - References

Zaballos A., et al. J. Immunol. 162:5671-5675(1999).
Yu C.-R., et al. J. Immunol. 164:1293-1305(2000).
Lautens L.L., et al. Submitted (APR-1996) to the EMBL/GenBank/DDBJ databases.
Warren C.N., et al. Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.