

Anti-CCR10 / GPR2 Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS17536

Specification

Anti-CCR10 / GPR2 Antibody (C-Terminus) - Product Information

IHC-P, E Application **Primary Accession** P46092

Predicted Human, Mouse, Rat, Monkey, Pig, Bovine,

Rabbit Polyclonal Calculated MW 38416 IHC-P~~N/A

E~~N/A

Anti-CCR10 / GPR2 Antibody (C-Terminus) - Additional Information

Gene ID 2826

Host

Clonality

Dilution

Alias Symbol CCR₁₀

Other Names

CCR10, C-C CKR-10, CC-CKR-10, CCR-10, C-C chemokine receptor type 10, CC chemokine receptor 10, G-protein coupled receptor 2, GPR2, G protein-coupled receptor 2

Target/Specificity

Human CCR10. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-CCR10 / GPR2 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CCR10 / GPR2 Antibody (C-Terminus) - Protein Information

Name CCR10

Synonyms GPR2

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 Location

Cell membrane; Multi-pass membrane protein.



Tissue Location

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.

Anti-CCR10 / GPR2 Antibody (C-Terminus) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-CCR10 / GPR2 Antibody (C-Terminus) - Images