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HRH4 / Histamine H4 Receptor Antibody (C-Terminus)

Rabbit Polyclonal Antibody
Catalog # ALS10697

Specification

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Product Information

Application	**ICC**
Primary Accession	Q9H3N8
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**44kDa KDa**

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Additional Information

Gene ID 59340

Other Names
Histamine H4 receptor, H4R, HH4R, AXOR35, G-protein coupled receptor 105, GPRv53, Pfi-013, SP9144, HRH4, GPCR105

Target/Specificity
Human HRH4 / Histamine H4 Receptor. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
HRH4 / Histamine H4 Receptor Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Protein Information

Name HRH4

Synonyms GPCR105

Function
The H4 subclass of histamine receptors could mediate the histamine signals in peripheral tissues. Displays a significant level of constitutive activity (spontaneous activity in the absence of agonist).

Cellular Location
Cell membrane; Multi-pass membrane protein.

Tissue Location
Expressed primarily in the bone marrow and eosinophils. Shows preferential distribution in cells of immunological relevance such as T-cells, dendritic cells, monocytes, mast cells, neutrophils. Also

expressed in a wide variety of peripheral tissues, including the heart, kidney, liver, lung, pancreas, skeletal muscle, prostate, small intestine, spleen, testis, colon, fetal liver and lymph node.

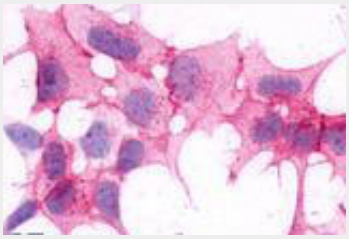
Volume
50 µl

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Images



HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - Background

The H4 subclass of histamine receptors could mediate the histamine signals in peripheral tissues. Displays a significant level of constitutive activity (spontaneous activity in the absence of agonist).

HRH4 / Histamine H4 Receptor Antibody (C-Terminus) - References

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