

GPR151 Antibody (Extracellular Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10123**Specification**

GPR151 Antibody (Extracellular Domain) - Product Information

Application	IHC-P
Primary Accession	Q8TDV0
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa KDa
Dilution	IHC-P~~N/A

GPR151 Antibody (Extracellular Domain) - Additional Information**Gene ID** 134391**Other Names**

Probable G-protein coupled receptor 151, G-protein coupled receptor PGR7, GPCR-2037, GPR151, PGR7

Target/Specificity

Human GPR151. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

GPR151 Antibody (Extracellular Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR151 Antibody (Extracellular Domain) - Protein Information**Name** GPR151**Synonyms** GALR4, GALRL {ECO:0000303|PubMed:1511101}**Function**

Proton-sensing G-protein coupled receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

High expression in the spinal cord.

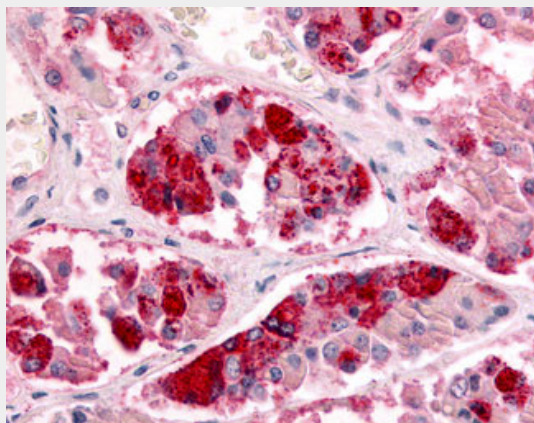
Volume
50 µl

GPR151 Antibody (Extracellular 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](#)

GPR151 Antibody (Extracellular Domain) - Images



Anti-GPR151 antibody ALS10123 IHC of human pituitary.

GPR151 Antibody (Extracellular Domain) - Background

Orphan receptor.

GPR151 Antibody (Extracellular Domain) - References

Ignatov A., et al. Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases.
Takeda S., et al. FEBS Lett. 520:97-101(2002).
Suwa M., et al. Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Vassilatis D.K., et al. Proc. Natl. Acad. Sci. U.S.A. 100:4903-4908(2003).