

GPR151 Antibody (aa276-325)
Rabbit Polyclonal Antibody
Catalog # ALS14666**Specification**

GPR151 Antibody (aa276-325) - Product Information

Application	IF, WB, IHC
Primary Accession	Q8TDV0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa KDa

GPR151 Antibody (aa276-325) - Additional Information**Gene ID** 134391**Other Names**

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

Target/Specificity

GPR151 Antibody detects endogenous levels of total GPR151 protein.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

GPR151 Antibody (aa276-325) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR151 Antibody (aa276-325) - 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.

GPR151 Antibody (aa276-325) - Protocols

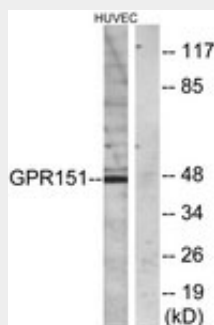
Provided below are standard protocols that you may find useful for product applications.

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

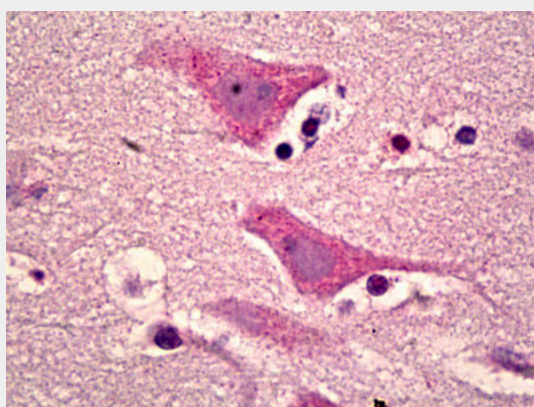
GPR151 Antibody (aa276-325) - Images



Immunofluorescence of HeLa cells, using GPR151 Antibody.



Western blot of extracts from HUVEC cells, using GPR151 Antibody.



Anti-GPR151 antibody IHC of human brain, cortex neurons.

GPR151 Antibody (aa276-325) - Background

Orphan receptor.

GPR151 Antibody (aa276-325) - 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).