

GPR21 Antibody (Cytoplasmic Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10033**Specification**

GPR21 Antibody (Cytoplasmic Domain) - Product Information

Application	IHC-P
Primary Accession	Q99679
Reactivity	Human, Monkey, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa KDa
Dilution	IHC-P ~ ~N/A

GPR21 Antibody (Cytoplasmic Domain) - Additional Information**Gene ID** 2844**Other Names**

Probable G-protein coupled receptor 21, GPR21

Target/Specificity

Human GPR21. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

GPR21 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR21 Antibody (Cytoplasmic Domain) - Protein Information**Name** GPR21**Function**

Orphan receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Not detected in the brain regions thalamus, putamen, caudate, frontal cortex, pons, hypothalamus, hippocampus

Volume

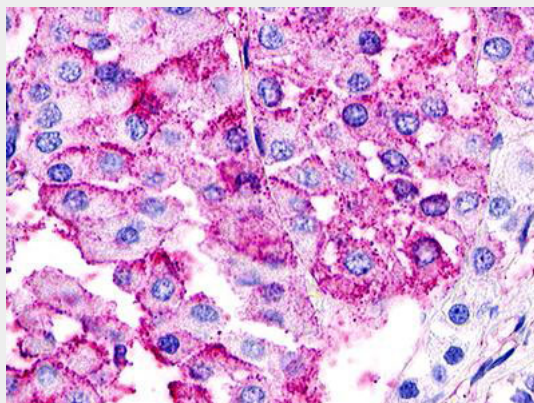
50 µl

GPR21 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](#)

GPR21 Antibody (Cytoplasmic Domain) - Images



Anti-GPR21 antibody IHC of human pituitary.

GPR21 Antibody (Cytoplasmic Domain) - Background

Orphan receptor.

GPR21 Antibody (Cytoplasmic Domain) - References

O'Dowd B.F., et al. Gene 187:75-81(1997).

Ota T., et al. Nat. Genet. 36:40-45(2004).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.