

Anti-GPR12 Antibody (Extracellular Domain)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17475**Specification**

Anti-GPR12 Antibody (Extracellular Domain) - Product Information

Application	IHC-P
Primary Accession	P47775
Predicted	Human, Mouse, Rat, Rabbit, Hamster, Pig, Bovine, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36730
Dilution	IHC-P~~N/A

Anti-GPR12 Antibody (Extracellular Domain) - Additional Information**Gene ID** 2835

Alias Symbol	GPR12
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Other Names
GPR12, G protein-coupled receptor 12, G-protein coupled receptor 12, GPCR12, GPCR21

Target/Specificity

Human GPR12 / GPCR12. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR6 (53%).

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-GPR12 Antibody (Extracellular Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-GPR12 Antibody (Extracellular Domain) - Protein Information**Name** GPR12**Function**

Promotes neurite outgrowth and blocks myelin inhibition in neurons (By similarity). Receptor with constitutive G(s) signaling activity that stimulates cyclic AMP production.

Cellular Location

Cell membrane; Multi-pass membrane protein

Anti-GPR12 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](#)

Anti-GPR12 Antibody (Extracellular Domain) - Images