

GALR1 / Galanin Receptor 1 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10734**Specification**

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - Product Information

Application	IHC-P, ICC
Primary Accession	P47211
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa
Dilution	IHC-P~~N/A ICC~~N/A

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - Additional Information**Gene ID** 2587**Other Names**

Galanin receptor type 1, GAL1-R, GALR-1, GALR1, GALNR, GALNR1

Target/Specificity

Human GALR1. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except SSTR5 (50%).

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - Protein Information**Name** GALR1**Synonyms** GALNR, GALNR1**Function**

Receptor for the hormone galanin. The activity of this receptor is mediated by G proteins that inhibit adenylate cyclase activity.

Cellular Location

Cell membrane; Multi-pass membrane protein

Volume

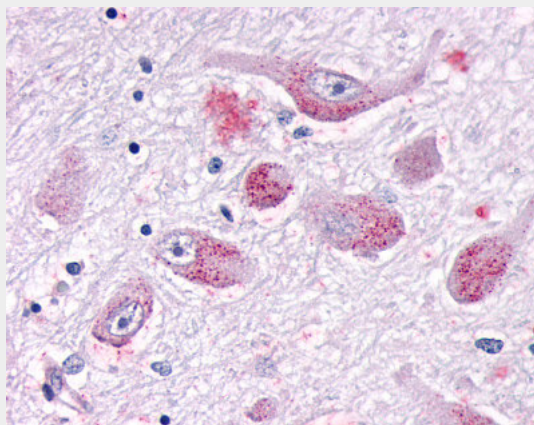
50 µl

GALR1 / Galanin Receptor 1 Antibody (N-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 Cytometry](#)
- [Cell Culture](#)

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - Images



Anti-GALR1 antibody ALS10734 IHC of human brain, neurons.

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - Background

Receptor for the hormone galanin. The activity of this receptor is mediated by G proteins that inhibit adenylate cyclase activity.

GALR1 / Galanin Receptor 1 Antibody (N-Terminus) - References

Habert-Ortoli E., et al. Proc. Natl. Acad. Sci. U.S.A. 91:9780-9783(1994).
Lorimer D.D., et al. Biochem. Biophys. Res. Commun. 241:558-564(1997).
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