

NRN1 / Neuritin Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS11426**Specification**

NRN1 / Neuritin Antibody (Internal) - Product Information

Application	IF, IHC
Primary Accession	Q9NPD7
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15kDa KDa

NRN1 / Neuritin Antibody (Internal) - Additional Information**Gene ID** 51299**Other Names**

Neuritin, NRN1, NRN

Target/Specificity

20 amino acid peptide from near the center of human neuritin.

Reconstitution & Storage

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

Precautions

NRN1 / Neuritin Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

NRN1 / Neuritin Antibody (Internal) - Protein Information**Name** NRN1**Synonyms** NRN**Function**

Promotes neurite outgrowth and especially branching of neuritic processes in primary hippocampal and cortical cells.

Cellular Location

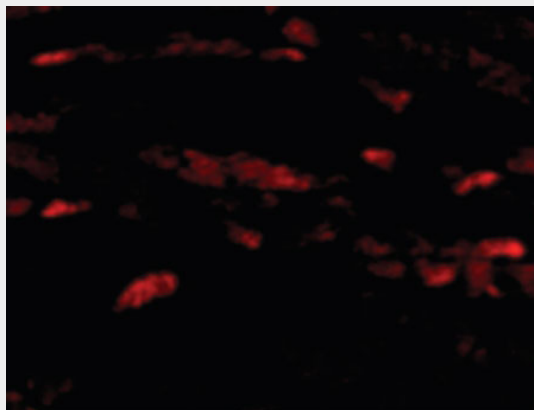
Cell membrane; Lipid-anchor, GPI- anchor. Synapse

NRN1 / Neuritin Antibody (Internal) - Protocols

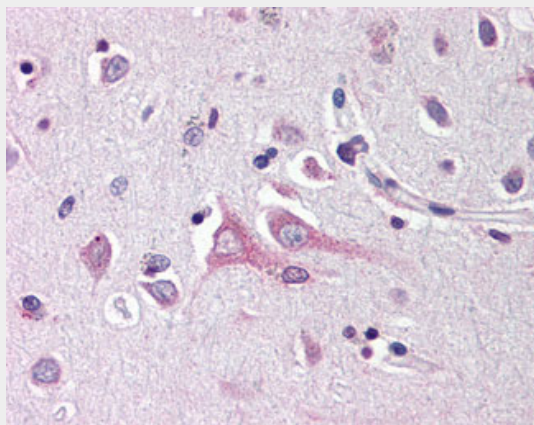
Provided below are standard protocols that you may find useful for product applications.

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

NRN1 / Neuritin Antibody (Internal) - Images



Immunofluorescence of Neuritin in Mouse Heart cells with Neuritin antibody at 20 ug/ml.



Anti-Neuritin antibody IHC of human brain, cortex.

NRN1 / Neuritin Antibody (Internal) - Background

Promotes neurite outgrowth and especially branching of neuritic processes in primary hippocampal and cortical cells.

NRN1 / Neuritin Antibody (Internal) - References

Naeve G.S.,et al.Proc. Natl. Acad. Sci. U.S.A. 94:2648-2653(1997).
Zhou H.,et al.Submitted (MAR-1999) to the EMBL/GenBank/DDBJ databases.
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Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mungall A.J.,et al.Nature 425:805-811(2003).