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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

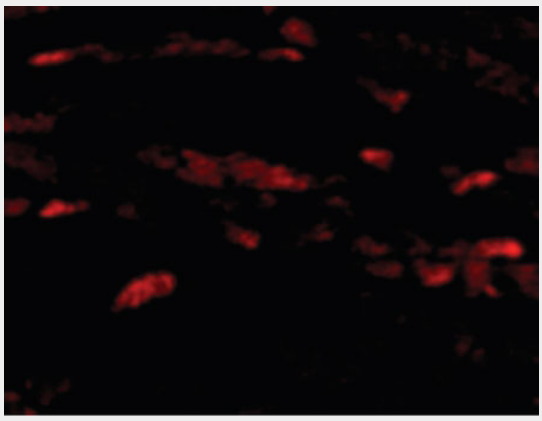
NRN1 / Neuritin Antibody (Internal) - Protocols

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

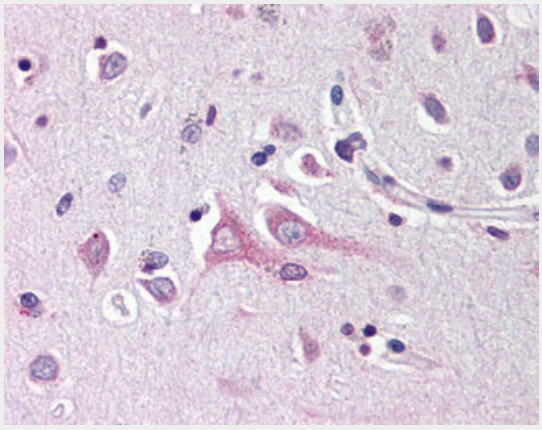
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- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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).
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