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NEGR1 Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP16955c

Specification

NEGR1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession Q7Z3B1

NEGR1 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 257194

Other Names
Neuronal growth regulator 1, IgLON family member 4, NEGR1, IGLON4

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

NEGR1 Antibody (Center) Blocking Peptide - Protein Information

Name NEGR1

Synonyms IGLON4

Function
May be involved in cell-adhesion. May function as a trans- neural growth-promoting factor in regenerative axon sprouting in the mammalian brain (By similarity).

Cellular Location
Cell membrane; Lipid-anchor, GPI- anchor

NEGR1 Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

NEGR1 Antibody (Center) Blocking Peptide - Images

NEGR1 Antibody (Center) Blocking Peptide - Background

NEGR1 may be involved in cell-adhesion. May function as a trans-neural growth-promoting factor in regenerative axon sprouting in the mammalian brain (By similarity).

NEGR1 Antibody (Center) Blocking Peptide - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)Fontaine-Bisson, B., et al. Diabetologia 53(10):2155-2162(2010)Holzapfel, C., et al. Int J Obes (Lond) 34(10):1538-1545(2010)Melen, E., et al. J. Allergy Clin. Immunol. 126(3):631-637(2010)Elks, C.E., et al. PLoS Med. 7 (5), E1000284 (2010)
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