GRIP2 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP12980c

Specification

GRIP2 Antibody (Center) Blocking peptide - Product Information

Primary Accession

Q9C0E4

GRIP2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 80852

Other Names

Glutamate receptor-interacting protein 2, GRIP-2, GRIP2, KIAA1719

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.

GRIP2 Antibody (Center) Blocking peptide - Protein Information

Name GRIP2 (HGNC:23841)

Function

May play a role as a localized scaffold for the assembly of a multiprotein signaling complex and as mediator of the trafficking of its binding partners at specific subcellular location in neurons.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein

GRIP2 Antibody (Center) Blocking peptide - Protocols

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

Blocking Peptides

GRIP2 Antibody (Center) Blocking peptide - Images

GRIP2 Antibody (Center) Blocking peptide - Background

GRIP2 may play a role as a localized scaffold for the assembly of a multiprotein signaling complex





Tel: 858.875.1900 Fax: 858.875.1999

and as mediator of the trafficking of its binding partners at specific subcellular location in neurons (By similarity).

GRIP2 Antibody (Center) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Need, A.C., et al. Hum. Mol. Genet. 18(23):4650-4661(2009)Wu, C., et al. Proteomics 7(11):1775-1785(2007)Lu, W., et al. Neuron 47(3):407-421(2005)Lin, S.H., et al. Mol. Pharmacol. 60(5):916-923(2001)