

GRINA Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP13558c

Specification

GRINA Antibody (Center) Blocking peptide - Product Information

Primary Accession [O7Z429](#)

GRINA Antibody (Center) Blocking peptide - Additional Information

Gene ID 2907

Other Names

Protein lifeguard 1, Glutamate [NMDA] receptor-associated protein 1, NMDA receptor glutamate-binding subunit, Putative MAPK-activating protein PM02, Transmembrane BAX inhibitor motif-containing protein 3, GRINA, LFG1, NMDARA1, TMBIM3

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13558c was selected from the Center region of GRINA. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

GRINA Antibody (Center) Blocking peptide - Protein Information

Name GRINA

Synonyms LFG1, NMDARA1, TMBIM3

Function

Potential apoptotic regulator.

Cellular Location

Membrane; Multi-pass membrane protein

GRINA Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

GRINA Antibody (Center) Blocking peptide - Images

GRINA Antibody (Center) Blocking peptide - Background

The function of this protein remains unknown.

GRINA Antibody (Center) Blocking peptide - References

Zhou, J., et al. Comput Biol Chem 32(3):159-162(2008)Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)Matsuda, A., et al. Oncogene 22(21):3307-3318(2003)Lewis, T.B., et al. Genomics 32(1):131-133(1996)Collins, C., et al. Genomics 17(1):237-239(1993)