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SLITRK3 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP19484a

Specification

SLITRK3 Antibody (N-term) Blocking Peptide - Product Information

SLITRK3 Antibody (N-term) Blocking Peptide - Additional Information

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.

SLITRK3 Antibody (N-term) Blocking Peptide - Protein Information

SLITRK3 Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

SLITRK3 Antibody (N-term) Blocking Peptide - Images

SLITRK3 Antibody (N-term) Blocking Peptide - Background

Members of the SLITRK family, such as SLITRK3, areintegral membrane proteins with 2 N-terminal leucine-rich repeat(LRR) domains similar to those of SLIT proteins (see SLIT1; MIM603742). Most SLITRKs, including SLITRK3, also have C-terminalregions that share homology with neurotrophin receptors (see NTRK1;MIM 191315). SLITRKs are expressed predominantly in neural tissuesand have neurite-modulating activity (Aruga et al., 2003 [PubMed14557068]).

SLITRK3 Antibody (N-term) Blocking Peptide - References

Davila, S., et al. Genes Immun. 11(3):232-238(2010)Aruga, J., et al. Gene 315, 87-94 (2003) :Aruga, J., et al. Mol. Cell. Neurosci. 24(1):117-129(2003)