

LRRT4 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP5055a**Specification**

LRRT4 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q86VH4](#)

LRRT4 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 80059

Other Names

Leucine-rich repeat transmembrane neuronal protein 4, LRRTM4

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.

LRRT4 Antibody (N-term) Blocking Peptide - Protein Information

Name LRRTM4

Function

May play a role in the development and maintenance of the vertebrate nervous system. Exhibits strong synaptogenic activity, restricted to excitatory presynaptic differentiation (By similarity).

Cellular Location

Cell membrane; Single-pass type I membrane protein. Postsynaptic cell membrane; Single-pass type I membrane protein

Tissue Location

Expressed in neuronal tissues.

LRRT4 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

LRRT4 Antibody (N-term) Blocking Peptide - Images

LRRT4 Antibody (N-term) Blocking Peptide - Background

LRRT4 may play a role in the development and maintenance of the vertebrate nervous system.

LRRT4 Antibody (N-term) Blocking Peptide - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)Lauren, J., et al. Genomics
81(4):411-421(2003)