

ISLR2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5623b**Specification**

ISLR2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O6UXK2](#)
Other Accession [NP_001123608.1](#)

ISLR2 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 57611

Other Names

Immunoglobulin superfamily containing leucine-rich repeat protein 2, Leucine-rich repeat domain and immunoglobulin domain-containing axon extension protein, ISLR2, KIAA1465, LINX

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.

ISLR2 Antibody (C-term) Blocking peptide - Protein Information

Name ISLR2

Synonyms KIAA1465, LINX

Function

Required for axon extension during neural development.

Cellular Location

Cell membrane; Single-pass membrane protein

ISLR2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ISLR2 Antibody (C-term) Blocking peptide - Images

ISLR2 Antibody (C-term) Blocking peptide - Background

ISLR2 is a single pass membrane protein. It contains 1 immunoglobulin like domain and 5 leucine rich repeats. The exact function of ISLR2 remains unknown.

ISLR2 Antibody (C-term) Blocking peptide - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)