

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

ISLR2 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession
Other Accession[Q6UXK2](#)
[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)