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ISL2 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP16528b

Specification

ISL2 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q96A47

ISL2 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 64843

Other Names
Insulin gene enhancer protein ISL-2, Islet-2, ISL2

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.

ISL2 Antibody (N-term) Blocking Peptide - Protein Information

Name ISL2

Function
Transcriptional factor that defines subclasses of motoneurons that segregate into columns in the spinal cord and select distinct axon pathways.

Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

ISL2 Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

ISL2 Antibody (N-term) Blocking Peptide - Images

ISL2 Antibody (N-term) Blocking Peptide - Background

ISL2 is a transcriptional factor that defines subclasses of motoneurons that segregate into columns

in the spinal cord and select distinct axon pathways (By similarity).

ISL2 Antibody (N-term) Blocking Peptide - References

Li, Y., et al. Mol. Biol. Rep. 34(1):19-26(2007)Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)Jurata, L.W., et al. J. Biol. Chem. 273(6):3152-3157(1998)