

MFRN2 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5244a**Specification**

MFRN2 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q96A46](#)

MFRN2 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 81894

Other Names

Mitoferrin-2, Mitochondrial RNA-splicing protein 3/4 homolog, MRS3/4, hMRS3/4, Mitochondrial iron transporter 2, Solute carrier family 25 member 28, SLC25A28, MFRN2

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.

MFRN2 Antibody (N-term) Blocking peptide - Protein Information

Name SLC25A28

Synonyms MFRN2

Function

Mitochondrial iron transporter that mediates iron uptake. Probably required for heme synthesis of hemoproteins and Fe-S cluster assembly in non-erythroid cells.

Cellular Location

[Isoform 1]: Mitochondrion inner membrane; Multi-pass membrane protein

Tissue Location

Ubiquitous. Expressed in placenta, lung, kidney, pancreas, liver, brain, skeletal muscle and heart

MFRN2 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

MFRN2 Antibody (N-term) Blocking peptide - Images