

SLMO1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10585b**Specification**

SLMO1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [O96N28](#)
Other Accession [NP_001135877.1](#), [NP_006544.2](#)

SLMO1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 10650

Other Names

Protein slowmo homolog 1, SLMO1, C18orf43

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.

SLMO1 Antibody (C-term) Blocking Peptide - Protein Information

Name PRELID3A

Synonyms C18orf43, SLMO1

Function

In vitro, the TRIAP1:PRELID3A complex mediates the transfer of phosphatidic acid (PA) between liposomes and probably functions as a PA transporter across the mitochondrion intermembrane space. Phosphatidic acid import is required for cardiolipin (CL) synthesis in the mitochondrial inner membrane.

Cellular Location

Mitochondrion.

SLMO1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SLMO1 Antibody (C-term) Blocking Peptide - Images

SLMO1 Antibody (C-term) Blocking Peptide - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)