10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

TMEM126B Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP16217a

Specification

TMEM126B Antibody (N-term) Blocking Peptide - Product Information

Primary Accession	Q8IUX1
Other Accession	NP_001180467.1, NP_060950.3

TMEM126B Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 55863

Other Names
Complex I assembly factor TMEM126B, mitochondrial, Transmembrane protein 126B, TMEM126B

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.

TMEM126B Antibody (N-term) Blocking Peptide - Protein Information

Name TMEM126B (HGNC:30883)

Function
As part of the MCIA complex, involved in the assembly of the mitochondrial complex I (PubMed:32320651, PubMed:27374773, PubMed:27374774). Participates in constructing the membrane arm of complex I (PubMed:24191001).

Cellular Location
Mitochondrion membrane; Multi-pass membrane protein

TMEM126B Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

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TMEM126B Antibody (N-term) Blocking Peptide - Images