

CHCHD10 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP16303a**Specification**

CHCHD10 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [O8WYQ3](#)
Other Accession [NP_998885.1](#)

CHCHD10 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 400916

Other Names

Coiled-coil-helix-coiled-coil-helix domain-containing protein 10, mitochondrial, Protein N27C7-4, CHCHD10, C22orf16

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.

CHCHD10 Antibody (N-term) Blocking Peptide - Protein Information

Name CHCHD10

Synonyms C22orf16

Function

May be involved in the maintenance of mitochondrial organization and mitochondrial cristae structure.

Cellular Location

Mitochondrion intermembrane space. Note=Enriched at the cristae junctions

Tissue Location

Ubiquitously expressed. Higher expression is observed in heart and liver.

CHCHD10 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CHCHD10 Antibody (N-term) Blocking Peptide - Images**CHCHD10 Antibody (N-term) Blocking Peptide - References**

Martherus, R.S., et al. Biochem. Biophys. Res. Commun. (2010) In press :Bailey, S.D., et al.
Diabetes Care 33(10):2250-2253(2010)Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)