

CHCHD2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10055c**Specification**

CHCHD2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O9Y6H1](#)
Other Accession [NP_057223.1](#)

CHCHD2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 51142

Other Names

Coiled-coil-helix-coiled-coil-helix domain-containing protein 2, mitochondrial, Aging-associated gene 10 protein, HCV NS2 trans-regulated protein, NS2TP, CHCHD2, C7orf17

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.

CHCHD2 Antibody (Center) Blocking peptide - Protein Information

Name CHCHD2

Synonyms C7orf17

Function

Transcription factor. Binds to the oxygen responsive element of COX4I2 and activates its transcription under hypoxia conditions (4% oxygen), as well as normoxia conditions (20% oxygen) (PubMed:23303788).

Cellular Location

Nucleus. Mitochondrion. Mitochondrion intermembrane space. Note=Mainly localized in the intermembrane space.

CHCHD2 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CHCHD2 Antibody (Center) Blocking peptide - Images