

**CHCHD6 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17891c****Specification**

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**CHCHD6 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [Q9BRQ6](#)

**CHCHD6 Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 84303

**Other Names**

MICOS complex subunit MIC25, Coiled-coil-helix cristae morphology protein 1,  
Coiled-coil-helix-coiled-coil-helix domain-containing protein 6, CHCHD6, CHCM1, MIC25

**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.

**CHCHD6 Antibody (Center) Blocking Peptide - Protein Information**

**Name** CHCHD6

**Synonyms** CHCM1, MIC25

**Function**

Component of the MICOS complex, a large protein complex of the mitochondrial inner membrane that plays crucial roles in the maintenance of crista junctions, inner membrane architecture, and formation of contact sites to the outer membrane.

**Cellular Location**

Mitochondrion inner membrane; Lipid-anchor. Mitochondrion

**CHCHD6 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**CHCHD6 Antibody (Center) Blocking Peptide - Images**

**CHCHD6 Antibody (Center) Blocking Peptide - Background**

The function of this protein remains unknown.

**CHCHD6 Antibody (Center) Blocking Peptide - References**

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Trynka, G., et al. Gut 58(8):1078-1083(2009)Xie, J., et al. FEBS Lett. 581(18):3545-3549(2007)