

C10orf88 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP10379b**Specification**

C10orf88 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9H8K7](#)
Other Accession [NP_079218.2](#)

C10orf88 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 80007

Other Names

Uncharacterized protein C10orf88, C10orf88

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.

C10orf88 Antibody (C-term) Blocking peptide - Protein Information

Name PAAT {ECO:0000303|PubMed:25063848}

Function

ATPase that regulates mitochondrial ABC transporters ABCB7, ABCB8/MITOSUR and ABCB10 (PubMed:25063848). Regulates mitochondrial ferric concentration and heme biosynthesis and plays a role in the maintenance of mitochondrial homeostasis and cell survival (PubMed:25063848).

Cellular Location

Cytoplasm. Mitochondrion

C10orf88 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C10orf88 Antibody (C-term) Blocking peptide - Images

C10orf88 Antibody (C-term) Blocking peptide - References

Ahn, J., et al. Hum. Mol. Genet. 19(13):2739-2745(2010)Lamesch, P., et al. Genomics
89(3):307-315(2007)