

C10orf88 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15570**Specification**

C10orf88 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q9H8K7
Other Accession	NM_024942 , NP_079218
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49kDa KDa

C10orf88 Antibody - C-terminal region - Additional Information**Gene ID** 80007**Other Names**

Uncharacterized protein C10orf88, C10orf88

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-C10orf88 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

C10orf88 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

C10orf88 Antibody - C-terminal region - 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-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C10orf88 Antibody - C-terminal region - Images



Host: Rabbit

Target Name: C10orf88

Sample Tissue: HCT15 Whole cell lysate

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Antibody Dilution: 1.0µg/ml C10orf88 is supported by BioGPS gene expression data to be expressed in HCT15

C10orf88 Antibody - C-terminal region - References

Ota T., et al. Nat. Genet. 36:40-45(2004).

Mayya V., et al. Sci. Signal. 2:RA46-RA46(2009).