

DNAJC1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13070**Specification**

DNAJC1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O96KC8
Other Accession	NM_022365 , NP_071760
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rabbit, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64kDa KDa

DNAJC1 antibody - C-terminal region - Additional Information**Gene ID** 64215**Alias Symbol** DNAJL1, ERdj1, HTJ1, MGC131954, MTJ1**Other Names**

DnaJ homolog subfamily C member 1, DnaJ protein homolog MTJ1, DNAJC1, HTJ1

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-DNAJC1 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

DNAJC1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

DNAJC1 antibody - C-terminal region - Protein Information**Name** DNAJC1**Synonyms** HTJ1**Function**

May modulate protein synthesis.

Cellular Location

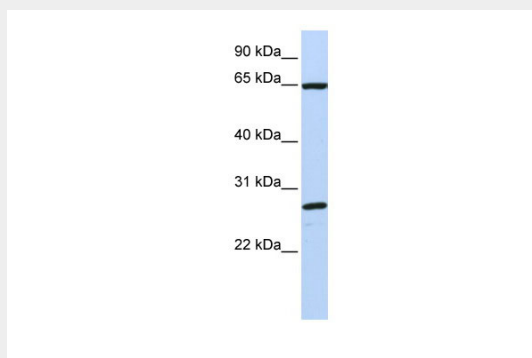
Endoplasmic reticulum membrane; Single-pass type I membrane protein. Nucleus membrane; Single-pass type I membrane protein. Microsome membrane; Single-pass type I membrane protein

DNAJC1 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](#)

DNAJC1 antibody - C-terminal region - Images



WB Suggested Anti-DNAJC1 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:312500

Positive Control: MCF7 cell lysate

DNAJC1 is supported by BioGPS gene expression data to be expressed in MCF7

DNAJC1 antibody - C-terminal region - References

Kroczyńska B., et al. J. Biol. Chem. 279:11432-11443(2004).

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

Deloukas P., et al. Nature 429:375-381(2004).

Olsen J.V., et al. Cell 127:635-648(2006).

Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).