

DNAJC1 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13070

Product Information

Application	WB
Primary Accession	Q96KC8
Other Accession	NM_022365 , NP_071760
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rabbit, Chicken, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	63883

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.

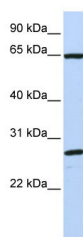
Protein Information

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

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).

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.