

Dnajc11 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14836**Specification**

Dnajc11 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q5U458
Other Accession	NM_172704 , NP_766292
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Rat, Rabbit, Chicken, Horse, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa KDa

Dnajc11 antibody - C-terminal region - Additional Information**Gene ID** 230935

Alias Symbol	E030019A03Rik
Other Names	
Dnaj homolog subfamily C member 11, Dnajc11	

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-Dnajc11 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

Dnajc11 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Dnajc11 antibody - C-terminal region - Protein Information**Name** Dnajc11**Function**

Required for mitochondrial inner membrane organization. Seems to function through its association with the MICOS complex and the mitochondrial outer membrane sorting assembly machinery (SAM) complex.

Cellular LocationMitochondrion {ECO:0000250|UniProtKB:Q9NVH1, ECO:0000269|PubMed:25111180}.
Mitochondrion outer membrane {ECO:0000250|UniProtKB:Q9NVH1}; Peripheral membrane protein

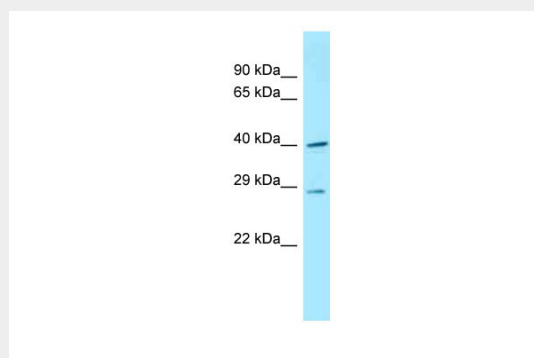
{ECO:0000250|UniProtKB:Q9NVH1}

Dnajc11 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](#)

Dnajc11 antibody - C-terminal region - Images



WB Suggested Anti-Dnajc11 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Small Intestine

Dnajc11 antibody - C-terminal region - References

Carninci P., et al. Science 309:1559-1563(2005).
Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).