

#### OriGene Technologies, Inc.

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# Product datasheet for TA331073

### **DNAJC10 Rabbit Polyclonal Antibody**

#### **Product data:**

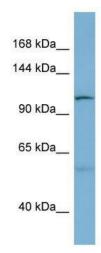
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DNAJC10 antibody: synthetic peptide directed towards the N terminal of human DNAJC10. Synthetic peptide located within the following region: DFYSLLGVSKTASSREIRQAFKKLALKLHPDKNPNNPNAHGDFLKINRAY
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	91 kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member C10
Database Link:	<u>NP_061854</u> <u>Entrez Gene 54431 Human</u> <u>Q8IXB1</u>
Background:	This endoplasmic reticulum co-chaperone may play a role in protein folding and translocation across the endoplasmic reticulum membrane. DNAJC10 may act as a co-chaperone for HSPA5.
Synonyms:	ERdj5; JPDI; MTHr; PDIA19
Note:	Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Pig: 93%; Horse: 93%; Guinea pig: 93%; Zebrafish: 83%



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Druggable Genome, Transmembrane

## **Product images:**



WB Suggested Anti-DNAJC10 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:2500; Positive Control: ACHN cell lysate; DNAJC10 is strongly supported by BioGPS gene expression data to be expressed in Human ACHN cells

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