

#### OriGene Technologies, Inc.

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# Product datasheet for TA344720

### **DNAJC12 Rabbit Polyclonal Antibody**

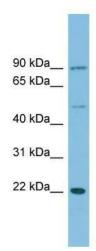
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DNAJC12 antibody: synthetic peptide directed towards the middle region of human DNAJC12. Synthetic peptide located within the following region: EQKEPKPLEKSVSPQNSDSSGFADVNGWHLRFRWSKDAPSELLRKFRNYE
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:	23 kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member C12
Database Link:	<u>NP 068572</u> <u>Entrez Gene 56521 Human</u> <u>Q9UKB3</u>
Background:	This gene encodes a member of a subclass of the HSP40/DnaJ protein family. Members of this family of proteins are associated with complex assembly, protein folding, and export. Two transcript variants encoding distinct isoforms have been identified for this gene.
Synonyms:	JDP1
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Goat: 86%



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## **Product images:**



WB Suggested Anti-DNAJC12 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: THP-1 cell lysate

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