

Product datasheet for **TA338234**

DNAJC7 Rabbit Polyclonal Antibody

Product data:

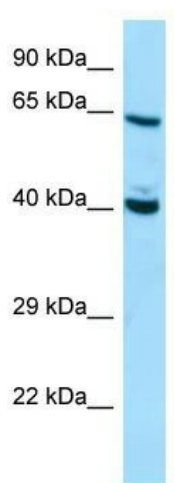
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DNAJC7 antibody is: synthetic peptide directed towards the C-terminal region of Human DNAJC7. Synthetic peptide located within the following region: KTKEHKQLLKNAQLELKKSKRKDYKILGVDDKNASEDEIKKAYRKRALMH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56 kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member C7
Database Link:	NP_003306 Entrez Gene 7266 Human Q99615
Background:	This gene encodes a member of the DNAJ heat shock protein 40 family of proteins that is characterized by two N-terminal tetratricopeptide repeat domains and a C-terminal DNAJ domain. This protein binds the chaperone proteins heat shock proteins 70 and 90 in an ATP-dependent manner and may function as a co-chaperone. Pseudogenes of this gene are found on chromosomes 1 and 6. Alternate splicing results in multiple transcript variants.
Synonyms:	DJ11; DJC7; TPR2; TTC2



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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 93%; Guinea pig: 93%

Product images:



WB Suggested Anti-DNAJC7 Antibody; Titration: 1.0 ug/ml; Positive Control: HepG2 Whole Cell