

## **Product datasheet for TA357070**

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## **DNAJB7 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 35kDa

Gene Name: DnaJ heat shock protein family (Hsp40) member B7

Database Link: NP 660157

Entrez Gene 150353 Human

Q7Z6W7

**Background:** The protein encoded by this intronless gene belongs to the evolutionarily conserved

DNAJ/HSP40 family of proteins, which regulate molecular chaperone activity by stimulating ATPase activity. DNAJ proteins may have up to 3 distinct domains: a conserved 70-amino acid J domain, usually at the N terminus; a glycine/phenylalanine (G/F)-rich region; and a cysteine-

rich domain containing 4 motifs resembling a zinc finger domain.

**Synonyms:** DJ5; HSC3; MGC138340

**Protein Families:** Druggable Genome



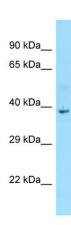
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## **Product images:**



WB Suggested Anti-DNAJB7 Antibody Titration: 1.0 ug/ml

Positive Control: Fetal Bladder