

Product datasheet for TA357191

OriGene Technologies, Inc.

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Dnajb1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Yeast, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse:

100%; Rat: 100%; Yeast: 100%; Zebrafish: 85%

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.

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: 37kDa

Gene Name: DnaJ heat shock protein family (Hsp40) member B1

Database Link: NP 061278

Entrez Gene 81489 Mouse

Q9QYJ3

Background: Dnajb1 interacts with HSP70 and can stimulate its ATPase activity. It stimulates the

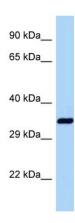
association between HSC70 and HIP.

Synonyms: DNAJ1; HDJ-1; Hdj1; Hsp40; HSPF1; RSPH16B; Sis1





Product images:



WB Suggested Anti-Dnajb1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Liver