

## Product datasheet for **TA810900S**

### **DNAJB5 Mouse Monoclonal Antibody [Clone ID: OTI1B12]**

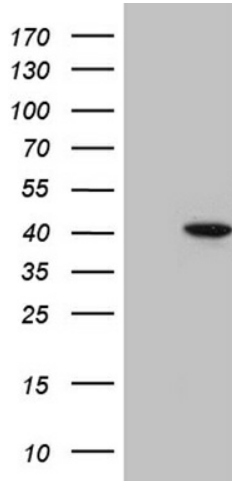
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1B12
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-261 of human DNAJB5 (NP_036398) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	Dnaj heat shock protein family (Hsp40) member B5
Database Link:	<a href="#">NP_036398</a> <a href="#">Entrez Gene 25822 Human</a> <a href="#">O75953</a>
Synonyms:	Hsc40

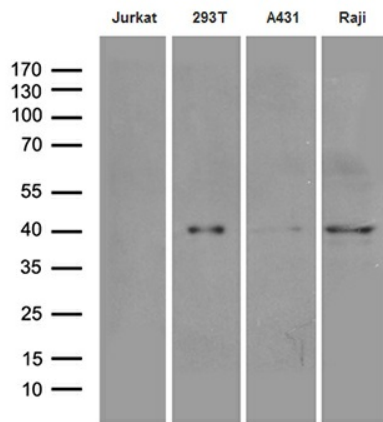


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**Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY DNAJB5 (Cat# [RC222132], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DNAJB5 (Cat# [TA810900])(1:2000). Positive lysates [LY415870] (100ug) and [LC415870] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-DNAJB5 monoclonal antibody (1:500).