

#### OriGene Technologies, Inc.

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# Product datasheet for TA810656BM

## DNAJB6 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2F10]

#### **Product data:**

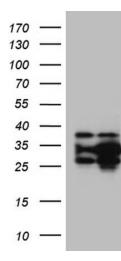
Product Type:	Primary Antibodies
Clone Name:	OTI2F10
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Rat, Mouse
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human DNAJB6 (NP_005485) produced in HEK293T.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	26.7 kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member B6
Database Link:	<u>NP_005485</u> <u>Entrez Gene 23950 MouseEntrez Gene 362293 RatEntrez Gene 10049 Human</u> <u>O75190</u>
Synonyms:	DJ4; DnaJ; HHDJ1; HSJ-2; HSJ2; LGMD1D; LGMD1E; MRJ; MSJ-1



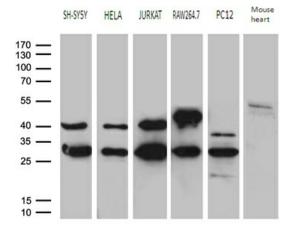
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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DNAJB6 ([RC201620], 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-DNAJB6 (1:2000). Positive lysates [LY417262] (100ug) and [LC417262] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 5 different cell lines and mouse heart tissue lysate by using anti-DNAJB6 monoclonal antibody (1:500).

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