

#### OriGene Technologies, Inc.

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## Product datasheet for TA810898BM

# Heat Shock Factor 2 Binding Protein (HSF2BP) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2A1]

### Product data:

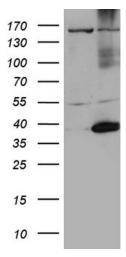
Product Type:	Primary Antibodies
Clone Name:	OTI2A1
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-181 of human HSF2BP (NP_008962) produced in E.coli.
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:	37.5 kDa
Gene Name:	heat shock transcription factor 2 binding protein
Database Link:	<u>NP_008962</u> <u>Entrez Gene 74377 MouseEntrez Gene 499413 RatEntrez Gene 11077 Human</u> <u>O75031</u>
Synonyms:	heat shock factor 2 binding protein; heat shock transcription factor 2 binding protein
Protein Families:	Transcription Factors



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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HSF2BP (Cat# [RC201580], 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-HSF2BP (Cat# [TA810898])(1:500). Positive lysates [LY416250] (100ug) and [LC416250] (20ug) can be purchased separately from OriGene.

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