

Product datasheet for TA810898

OriGene Technologies, Inc.

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Heat Shock Factor 2 Binding Protein (HSF2BP) Mouse Monoclonal Antibody [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 Isotype: IgG1

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 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: 37.5 kDa

Gene Name: heat shock transcription factor 2 binding protein

Database Link: NP 008962

Entrez Gene 74377 MouseEntrez Gene 499413 RatEntrez Gene 11077 Human

<u>075031</u>

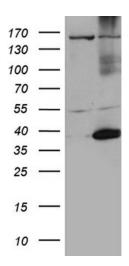
Synonyms: heat shock factor 2 binding protein; heat shock transcription factor 2 binding protein

Protein Families: Transcription Factors





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.