

## **Product datasheet for TA810898AM**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Heat Shock Factor 2 Binding Protein (HSF2BP) Mouse Monoclonal Antibody (Biotin 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 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:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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>

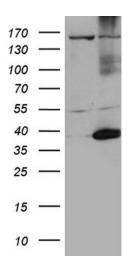
**Synonyms:** heat shock factor 2 binding protein; heat shock transcription factor 2 binding protein

**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.