

## Product datasheet for TA812223BM

#### 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

### FUBP3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4D8]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4D8

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 2-572 of human FUBP3

(NP\_003925) 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:** 61.5 kDa

**Gene Name:** far upstream element binding protein 3

Database Link: NP 003925

Entrez Gene 320267 MouseEntrez Gene 362106 RatEntrez Gene 8939 Human

096124

**Background:** May interact with single-stranded DNA from the far-upstream element (FUSE). May activate

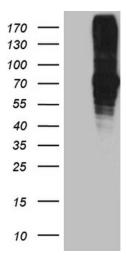
gene expression. [UniProtKB/Swiss-Prot Function]

Synonyms: FBP3

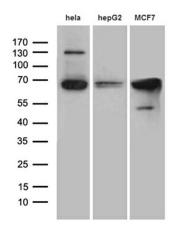




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FUBP3 ([RC215402], 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-FUBP3. Positive lysates [LY418344] (100ug) and [LC418344] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 3 cell lines by using anti-FUBP3 monoclonal antibody (1:500).