

## Product datasheet for **TA804452BM**

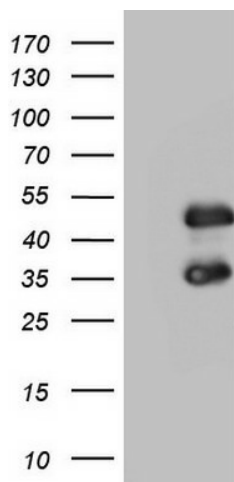
### Fos B (FOSB) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1A7]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1A7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-255 of human FOSB (NP_006723) 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:	35.7 kDa
Gene Name:	FosB proto-oncogene, AP-1 transcription factor subunit
Database Link:	<a href="#">NP_006723</a> <a href="#">Entrez Gene 14282 Mouse</a> <a href="#">Entrez Gene 2354 Human</a> <a href="#">P53539</a>
Synonyms:	AP-1; G0S3; GOS3; GOSB
Protein Families:	Druggable Genome, Transcription Factors



[View online »](#)

**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FOSB ([RC207004], 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-FOSB. Positive lysates [LY402011] (100ug) and [LC402011] (20ug) can be purchased separately from OriGene.