

## Product datasheet for **TA804452**

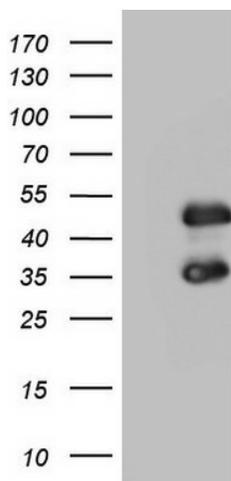
### **Fos B (FOSB) Mouse Monoclonal Antibody [Clone ID: OT11A7]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OT11A7
<b>Applications:</b>	WB
<b>Recommend Dilution:</b>	WB 1:2000
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Human recombinant protein fragment corresponding to amino acids 1-255 of human FOSB (NP_006723) produced in E.coli.
<b>Formulation:</b>	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Predicted Protein Size:</b>	35.7 kDa
<b>Gene Name:</b>	FosB proto-oncogene, AP-1 transcription factor subunit
<b>Database Link:</b>	<a href="#">NP_006723</a> <a href="#">Entrez Gene 2354 Human</a>
<b>Synonyms:</b>	AP-1; GOS3; GOS3; GOSB
<b>Protein Families:</b>	Druggable Genome, Transcription Factors



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**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.