

#### OriGene Technologies, Inc.

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# Product datasheet for TA806342BM

### SREBP2 (SREBF2) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4G1]

#### **Product data:**

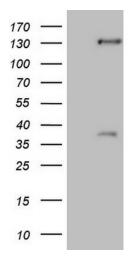
Product Type:	Primary Antibodies
Clone Name:	OTI4G1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 117-380 of human SREBF2(NP_004590) produced in 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.
Gene Name:	sterol regulatory element binding transcription factor 2
Database Link:	<u>NP_004590</u> <u>Entrez Gene 20788 MouseEntrez Gene 300095 RatEntrez Gene 6721 Human</u> <u>Q12772</u>
Synonyms:	bHLHd2; SREBP-2; SREBP2
Protein Families:	Druggable Genome, Transcription Factors



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SREBF2 (Cat# [RC208942], 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-SREBF2(Cat# [TA806342]). Positive lysates [LY417881] (100ug) and [LC417881] (20ug) can be purchased separately from OriGene.

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