

## **Product datasheet for TA806342M**

### OriGene Technologies, Inc.

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## SREBP2 (SREBF2) Mouse Monoclonal Antibody [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 Isotype: IgG1

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 and 0.02% sodium azide.

Concentration: 1 mg/ml

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

(protein A/G)

Conjugation: Unconjugated

**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: NP 004590

Entrez Gene 20788 MouseEntrez Gene 300095 RatEntrez Gene 6721 Human

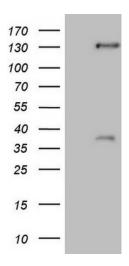
Q12772

**Synonyms:** bHLHd2; SREBP-2; SREBP2

**Protein Families:** Druggable Genome, Transcription Factors



# **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.