

### Product datasheet for TA506887M

#### OriGene Technologies, Inc.

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## **SERPINB3 Mouse Monoclonal Antibody [Clone ID: OTI1C12]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1C12

Applications: WB

Recommended Dilution: WB 1:4000

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SERPINB3(NP\_008850) produced in

HEK293T cell.

**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.

**Predicted Protein Size:** 44.4 kDa

**Gene Name:** serpin family B member 3

Database Link: NP 008850

Entrez Gene 6317 Human

P29508

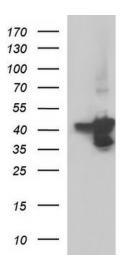
Synonyms: HsT1196; SCC; SCCA-1; SCCA-PD; SCCA1; SSCA1; T4-A

**Protein Families:** Druggable Genome, Secreted Protein





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB3 ([RC202683], 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-SERPINB3. Positive lysates [LY416321] (100ug) and [LC416321] (20ug) can be purchased separately from OriGene.