

## Product datasheet for TA502327BM

## OriGene Technologies, Inc.

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## SERPINB4 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1G6]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI1G6

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human Host: Mouse

**Isotype:** IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SERPINB4 (NP\_002965) produced in

HEK293T cell.

**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:** 44.7 kDa

**Gene Name:** serpin family B member 4

Database Link: NP 002965

Entrez Gene 6318 Human

P48594

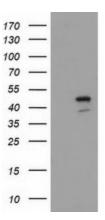
**Synonyms:** LEUPIN; PI11; SCCA-2; SCCA1; SCCA2

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





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB4 ([RC205612], 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-SERPINB4. Positive lysates [LY418979] (100ug) and [LC418979] (20ug) can be purchased separately from OriGene.