

Product datasheet for CF506997

OriGene Technologies, Inc.

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SERPINB3 Mouse Monoclonal Antibody [Clone ID: OTI2B9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B9

Applications: WB

Recommended Dilution: WB 1:1000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SERPINB3(NP_008850) produced in

HEK293T cell.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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

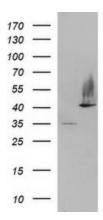
Synonyms: HsT1196; SCC; SCCA-1; SCCA-PD; SCCA1; SSCA1; T4-A

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.