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Product datasheet for TA503674BM

SERPINB13 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B12]

Product data:

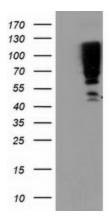
Product Type:	Primary Antibodies
Clone Name:	OTI1B12
Applications:	FC, WB
Recommended Dilution:	WB 1:500, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SERPINB13(NP_036529) produced in HEK293T cell.
Formulation:	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:	44.1 kDa
Gene Name:	serpin family B member 13
Database Link:	<u>NP 036529</u>
	<u>Entrez Gene 5275 Human</u> <u>Q9UIV8</u>
Synonyms:	headpin; HSHUR7SEQ; HUR7; PI13
Protein Families:	Druggable Genome, Transmembrane



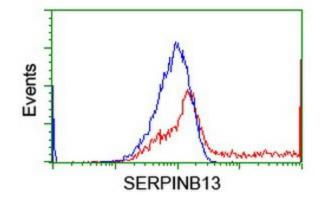
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB13 ([RC211032], 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-SERPINB13. Positive lysates [LY415794] (100ug) and [LC415794] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC211032] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SERPINB13 antibody ([TA503674]), and then analyzed by flow cytometry.

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