

Anti-SERPINE2 Mouse Monoclonal Antibody [Clone ID: OTI4E4]

Catalog Number: M01863-1

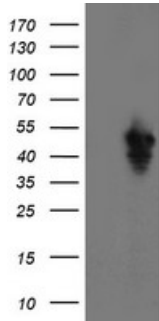
Overview

Product Name	Anti-SERPINE2 Mouse Monoclonal Antibody [Clone ID: OTI4E4]
Reactive Species	Dog, Human, Monkey, Mouse
Description	Boster Bio SERPINE2 mouse monoclonal antibody, clone OTI4E4 (formerly 4E4). Catalog# M01863-1. Tested in FC, WB. This antibody reacts with Human, Monkey, Mouse, Dog.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI4E4
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P07093

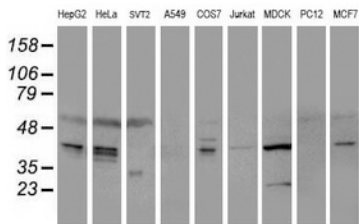
Technical Details

Immunogen	Full length human recombinant protein of human SERPINE2 (NP_006207) produced in HEK293T cell.
Isotype	IgG1
Concentration	4.02 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 Flow Cytometry 1:100

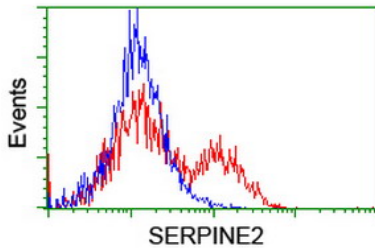
Anti-SERPINE2 Mouse Monoclonal Antibody [Clone ID: OTI4E4] (M01863-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINE2 (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-SERPINE2.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-SERPINE2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



HEK293T cells transfected with either SERPINE2 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SERPINE2 antibody (M01863-1)

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