

## Anti-SERPINB3 Mouse Monoclonal Antibody [Clone ID: OTI3G4]

Catalog Number: M04067-1

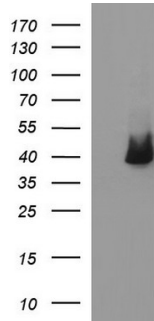
### Overview

Product Name	Anti-SERPINB3 Mouse Monoclonal Antibody [Clone ID: OTI3G4]
Reactive Species	Human
Description	Boster Bio SERPINB3 mouse monoclonal antibody, clone OTI3G4 (formerly 3G4). Catalog# M04067-1. Tested in IF, IHC, WB. This antibody reacts with Human.
Application	IF, IHC, WB
Clonality	Monoclonal OTI3G4
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	P29508

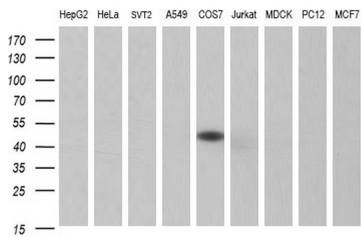
### Technical Details

Immunogen	Full length human recombinant protein of human SERPINB (NP_008850) produced in HEK293T cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:4000 IF 1:100 IHC: 1:150

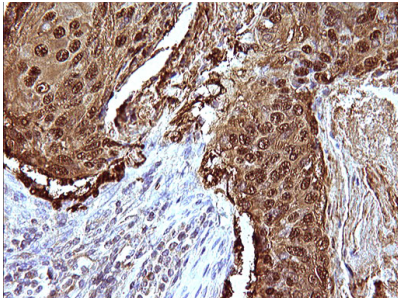
## Anti-SERPINB3 Mouse Monoclonal Antibody [Clone ID: OTI3G4] (M04067-1) Images



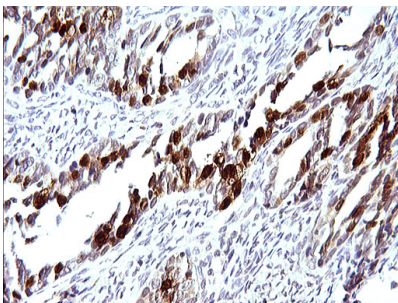
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERPINB3.



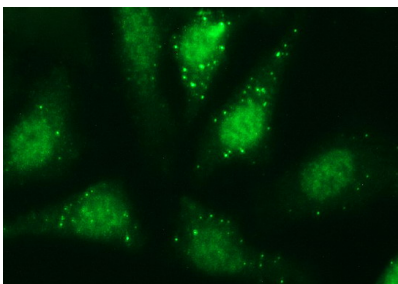
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-SERPINB3 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human). Dilution: 1:400



Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SERPINB3 mouse monoclonal antibody. (M04067-1)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SERPINB3 mouse monoclonal antibody. (M04067-1)



Immunofluorescent staining of HeLa cells using anti-SERPINB3 mouse monoclonal antibody (M04067-1).

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