

Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI5E3]

Catalog Number: M11817-2

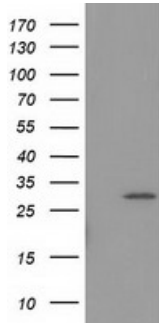
Overview

Product Name	Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI5E3]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio BIN3 mouse monoclonal antibody, clone OTI5E3 (formerly 5E3). Catalog# M11817-2. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI5E3
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	Q9NQY0

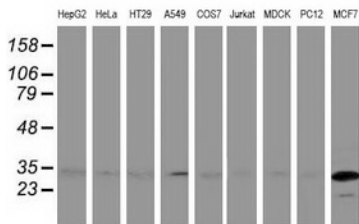
Technical Details

Immunogen	Full length human recombinant protein of human BIN3 (NP_061158) 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 1:500~2000 IHC 1:150 IF 1:100 Flow Cytometry 1:100

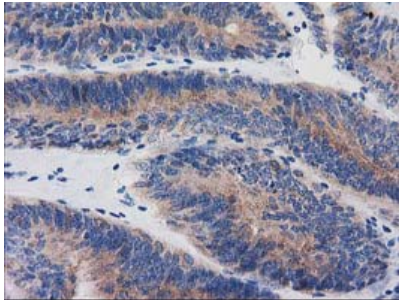
Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI5E3] (M11817-2) Images



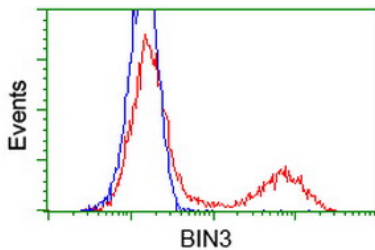
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BIN3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BIN3.



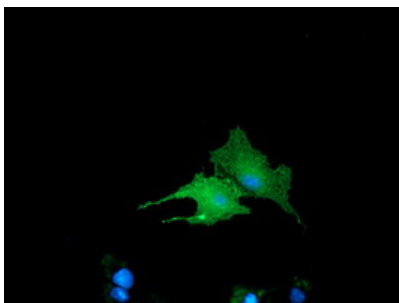
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-BIN3 monoclonal antibody.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-BIN3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either BIN3 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BIN3 antibody (M11817-2)



Anti-BIN3 mouse monoclonal antibody (M11817-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY BIN3.

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Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OT15E3]

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