

Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI8E9]

Catalog Number: M11817-1

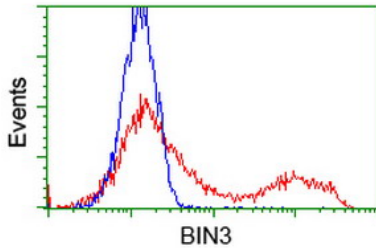
Overview

Product Name	Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI8E9]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio BIN3 mouse monoclonal antibody, clone OTI8E9 (formerly 8E9). Catalog# M11817-1. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Conjugate	Unconjugated
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI8E9
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

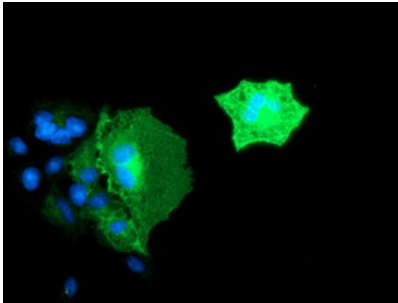
Technical Details

Immunogen	Full length human recombinant protein of human BIN3 (NP_061158) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.69 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

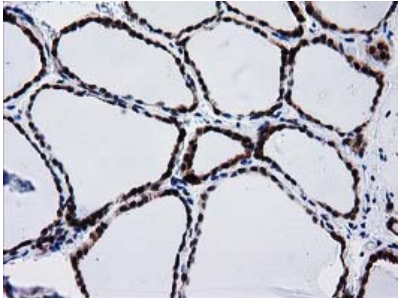
Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OTI8E9] (M11817-1) Images



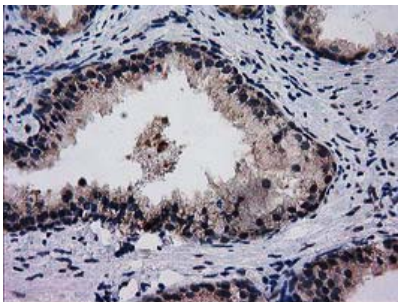
HEK293T cells transfected with either BIN3 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BIN3 antibody (M11817-1)



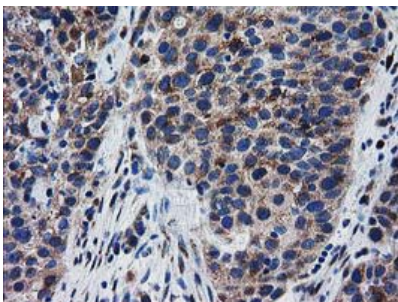
Anti-BIN3 mouse monoclonal antibody (M11817-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY BIN3.



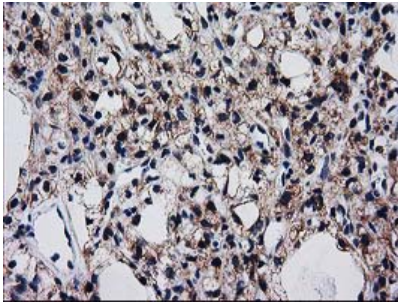
Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-BIN3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



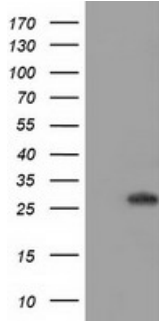
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-BIN3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



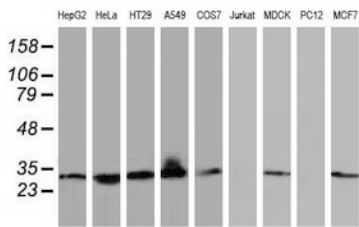
Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-BIN3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



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



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.

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Anti-BIN3 Mouse Monoclonal Antibody [Clone ID: OT18E9]

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