

Anti-TUBA8 Mouse Monoclonal Antibody [Clone ID: OTI3E10]

Catalog Number: M08793

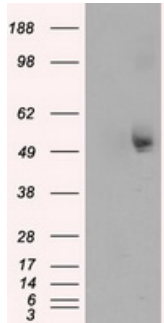
Overview

Product Name	Anti-TUBA8 Mouse Monoclonal Antibody [Clone ID: OTI3E10]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TUBA8 mouse monoclonal antibody, clone OTI3E10 (formerly 3E10). Catalog# M08793. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI3E10
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	Q9NY65

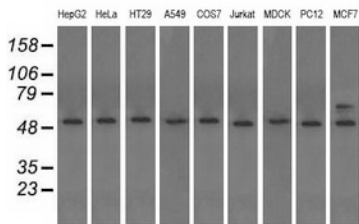
Technical Details

Immunogen	Full length human recombinant protein of human TUBA8 (NP_061816) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.63 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:50 IF 1:100

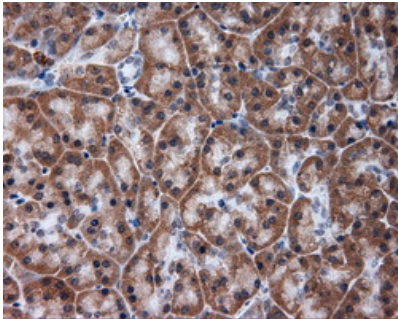
Anti-TUBA8 Mouse Monoclonal Antibody [Clone ID: OTI3E10] (M08793) Images



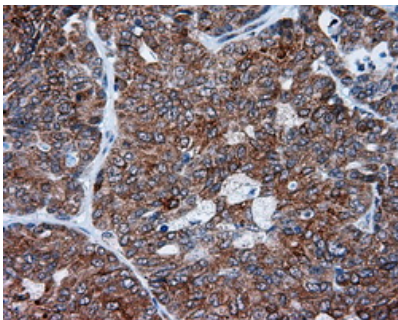
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TUBA8 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TUBA8.



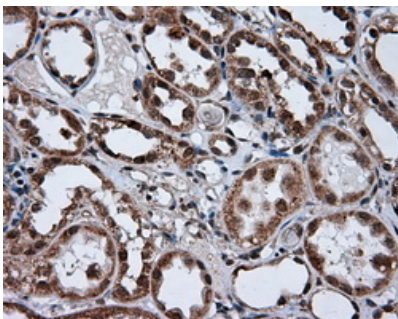
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-TUBA8 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



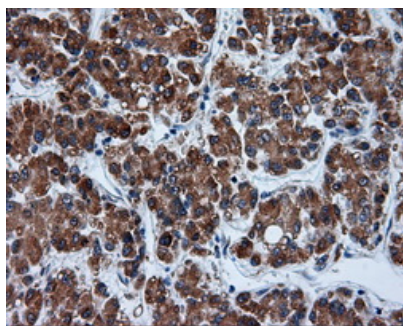
Immunohistochemical staining of paraffin-embedded pancreas tissue within the normal limits using anti-TUBA8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



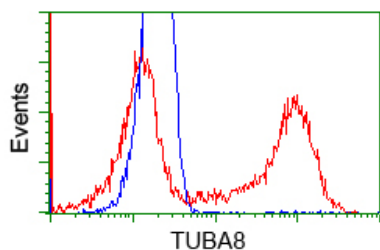
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of endometrium tissue using anti-TUBA8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



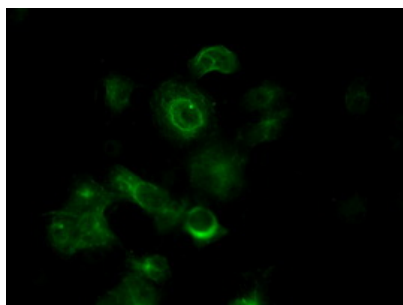
Immunohistochemical staining of paraffin-embedded Kidney tissue within the normal limits using anti-TUBA8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of liver tissue using anti-TUBA8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either pCMV6-ENTRY TUBA8 (Red) or empty vector control plasmid (Blue) were immunostained with anti-TUBA8 mouse monoclonal antibody (M08793)



Anti-TUBA8 mouse monoclonal antibody (M08793) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TUBA8.

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Anti-TUBA8 Mouse Monoclonal Antibody [Clone ID: OT13E10]

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