

## Anti-PIK3AP1 Mouse Monoclonal Antibody [Clone ID: OTI7A11]

Catalog Number: M08114

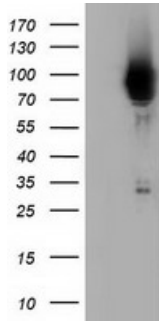
### Overview

Product Name	Anti-PIK3AP1 Mouse Monoclonal Antibody [Clone ID: OTI7A11]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio PIK3AP1 mouse monoclonal antibody, clone OTI7A11 (formerly 7A11). Catalog# M08114. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI7A11
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	Q6ZUJ8

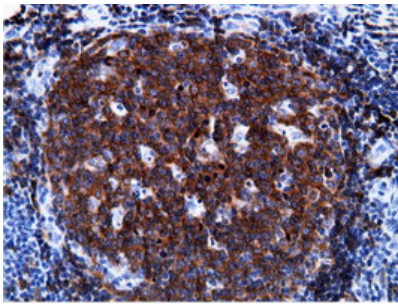
### Technical Details

Immunogen	Full length human recombinant protein of human PIK3AP1 (NP_689552) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.98 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150 IF 1:100 Flow Cytometry 1:100

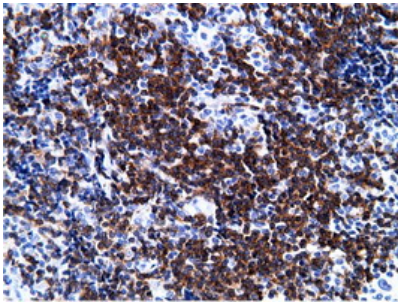
## Anti-PIK3AP1 Mouse Monoclonal Antibody [Clone ID: OTI7A11] (M08114) Images



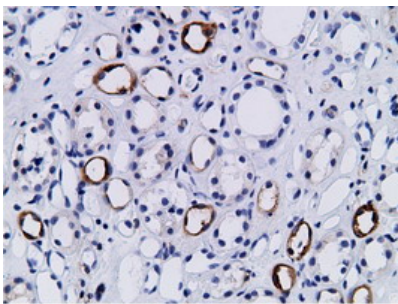
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PIK3AP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PIK3AP1.



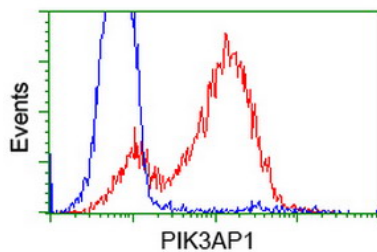
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-PIK3AP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



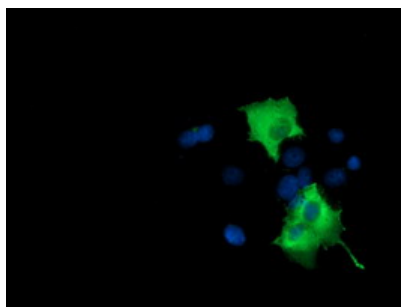
Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-PIK3AP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-PIK3AP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either PIK3AP1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PIK3AP1 antibody (M08114)



Anti-PIK3AP1 mouse monoclonal antibody (M08114)  
immunofluorescent staining of COS7 cells transiently  
transfected by pCMV6-ENTRY PIK3AP1.

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