

Anti-PNMA3 Mouse Monoclonal Antibody [Clone ID: OTI1C3]

Catalog Number: M15512

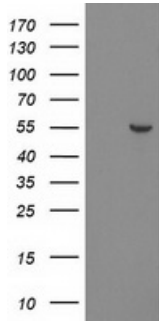
Overview

Product Name	Anti-PNMA3 Mouse Monoclonal Antibody [Clone ID: OTI1C3]
Reactive Species	Human
Description	Boster Bio PNMA3 mouse monoclonal antibody, clone OTI1C3 (formerly 1C3). Catalog# M15512. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI1C3
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	Q9UL41

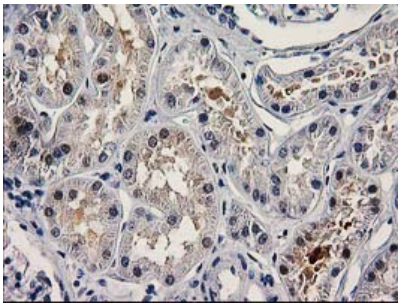
Technical Details

Immunogen	Full length human recombinant protein of human PNMA3 (NP_037496) produced in E.coli.
Isotype	IgG1
Concentration	0.65 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IHC 1:150 Flow Cytometry 1:100

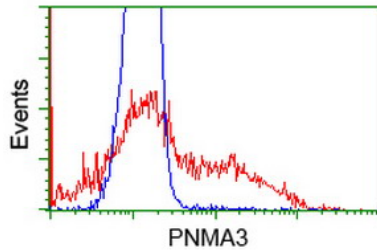
Anti-PNMA3 Mouse Monoclonal Antibody [Clone ID: OTI1C3] (M15512) Images



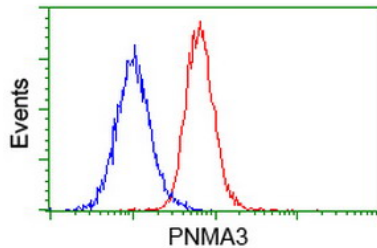
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PNMA3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PNMA3.



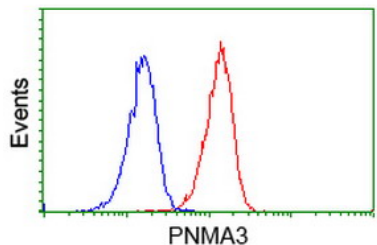
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-PNMA3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either PNMA3 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PNMA3 antibody (M15512)



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-PNMA3 Mouse Monoclonal Antibody [Clone ID: OTI1C3]

For Research Use Only. Not for use in diagnostic procedures.