

Anti-TYRO3 Mouse Monoclonal Antibody [Clone ID: OTI9B12]

Catalog Number: M00913-4

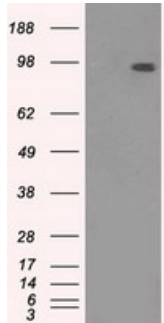
Overview

Product Name	Anti-TYRO3 Mouse Monoclonal Antibody [Clone ID: OTI9B12]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TYRO3 mouse monoclonal antibody, clone OTI9B12 (formerly 9B12). Catalog# M00913-4. Tested in FC, IF, IHC, IP, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, IHC, WB
Clonality	Monoclonal OTI9B12
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	Q06418

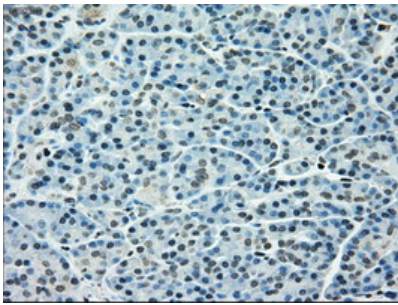
Technical Details

Immunogen	Full length human recombinant protein of human TYRO3 (NP_006284) 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 1:2000 IHC 1:150 IF 1:100 Flow Cytometry 1:100 IP 2ug/500ul

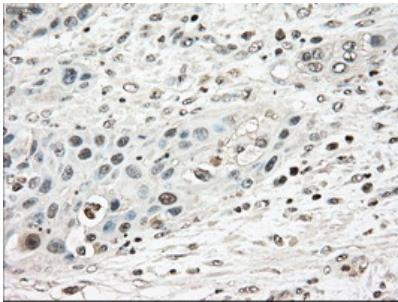
Anti-TYRO3 Mouse Monoclonal Antibody [Clone ID: OTI9B12] (M00913-4) Images



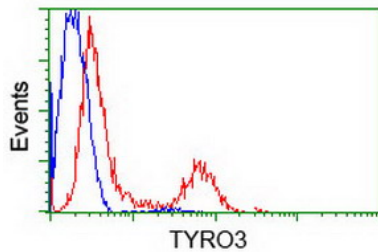
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TYRO3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TYRO3.



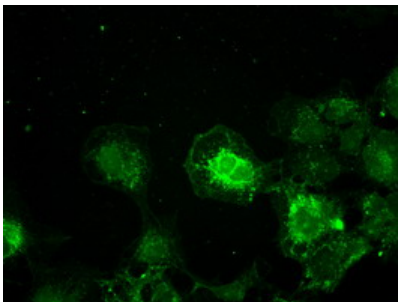
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-TYRO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TYRO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either TYRO3 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TYRO3 antibody (M00913-4)



Anti-TYRO3 mouse monoclonal antibody (M00913-4) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TYRO3.

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