

Anti-FOXI1 Mouse Monoclonal Antibody [Clone ID: OTI1D4]

Catalog Number: M07512

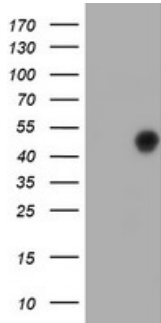
Overview

Product Name	Anti-FOXI1 Mouse Monoclonal Antibody [Clone ID: OTI1D4]
Reactive Species	Human, Mouse
Description	Boster Bio FOXI1 mouse monoclonal antibody, clone OTI1D4 (formerly 1D4). Catalog# M07512. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Mouse.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI1D4
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	Q12951

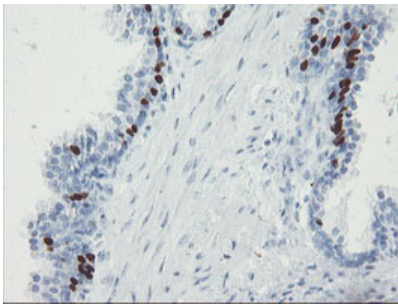
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 111-350 of human FOXI1 (NP_036320) produced in E.coli.
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

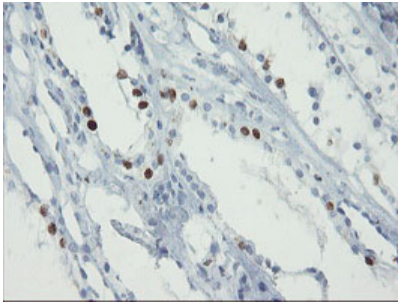
Anti-FOXI1 Mouse Monoclonal Antibody [Clone ID: OTI1D4] (M07512) Images



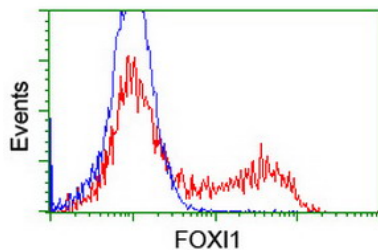
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FOXI1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FOXI1.



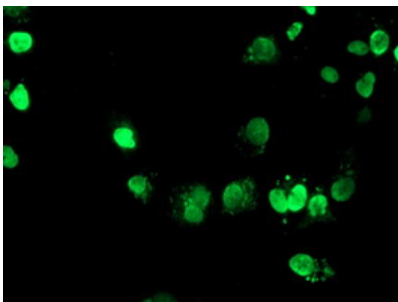
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-FOXI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-FOXI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either FOXI1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FOXI1 antibody (M07512)



Anti-FOXI1 mouse monoclonal antibody (M07512) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FOXI1.

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