

Product Datasheet

FOXI1 Antibody (OTI1D4)

NBP2-03868

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-03868**FOX11 Antibody (OTI1D4)**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D4
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	40.8 kDa

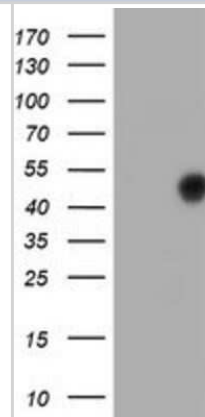
Product Description	
Description	Novus Biologicals Mouse FOX11 Antibody (OTI1D4) (NBP2-03868) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2299
Gene Symbol	FOX11
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 111-350 of human FOX11 (NP_036320) produced in E.coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

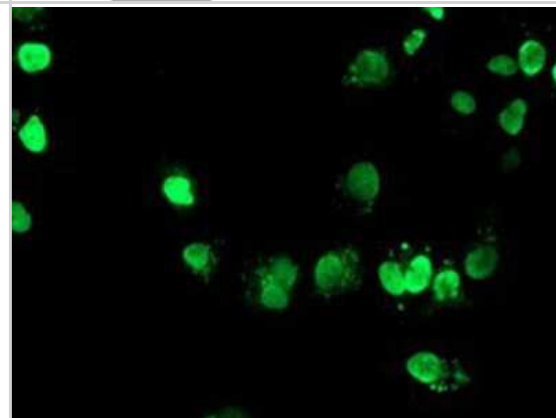


Images

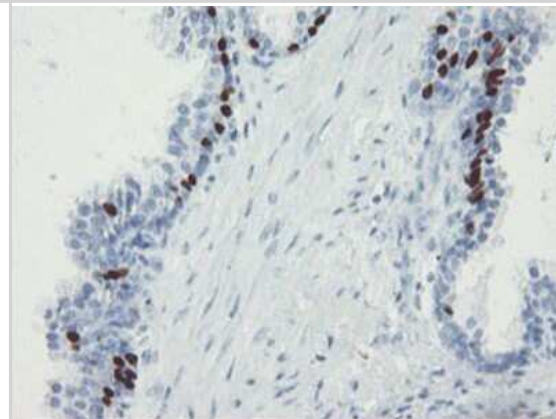
Western Blot: FOXI1 Antibody (1D4) [NBP2-03868] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FOXI1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FOXI1.



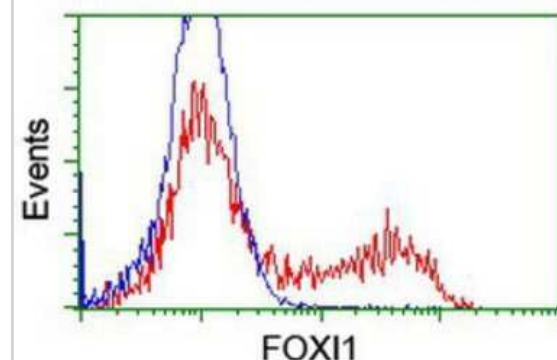
Immunocytochemistry/Immunofluorescence: FOXI1 Antibody (1D4) [NBP2-03868] Staining of COS7 cells transiently transfected by pCMV6-ENTRY FOXI1.



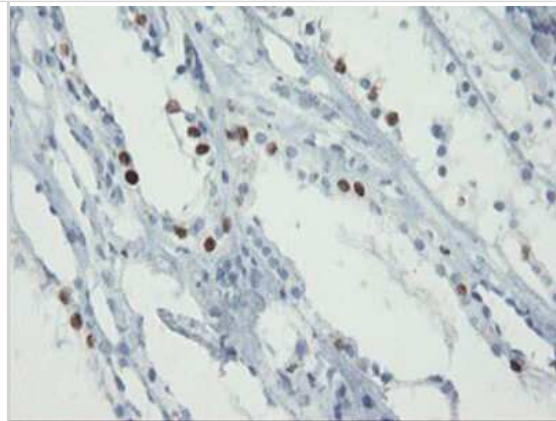
Immunohistochemistry-Paraffin: FOXI1 Antibody (1D4) [NBP2-03868] - Staining of paraffin-embedded Human prostate tissue using anti-FOXI1 mouse monoclonal antibody.



Flow Cytometry: FOXI1 Antibody (1D4) [NBP2-03868] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FOXI1 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: FOXI1 Antibody (1D4) [NBP2-03868] - Staining of paraffin-embedded Human Kidney tissue using anti-FOXI1 mouse monoclonal antibody.





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Products Related to NBP2-03868

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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