

Product Datasheet

p15INK4b/CDKN2B Antibody (OTI3B6) NBP2-45603

Unit Size: 0.1 ml

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

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NBP2-45603

p15INK4b/CDKN2B Antibody (OTI3B6)

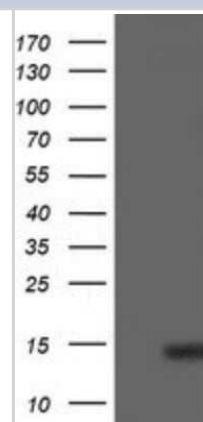
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3B6
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	14.5 kDa

Product Description	
Description	Novus Biologicals Mouse p15INK4b/CDKN2B Antibody (OTI3B6) (NBP2-45603) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1030
Gene Symbol	CDKN2B
Species	Human, Mouse, Rat
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	Full length human recombinant protein of human CDKN2B(NP_004927) produced in HEK293T cell.

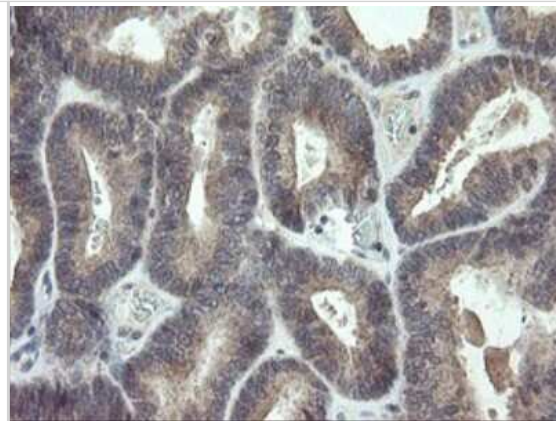
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

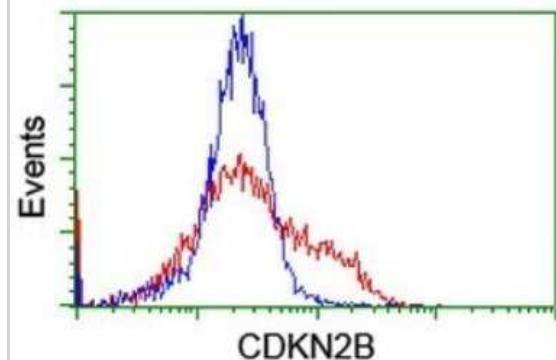
Western Blot: p15INK4b/CDKN2B Antibody (OTI3B6) [NBP2-45603] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDKN2B.



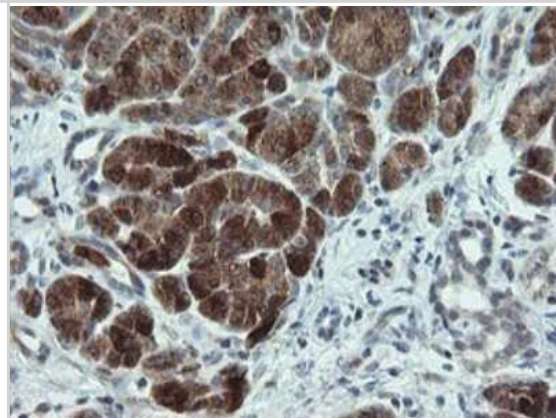
Immunohistochemistry: p15INK4b/CDKN2B Antibody (OTI3B6) [NBP2-45603] - Analysis of Adenocarcinoma of Human endometrium tissue.



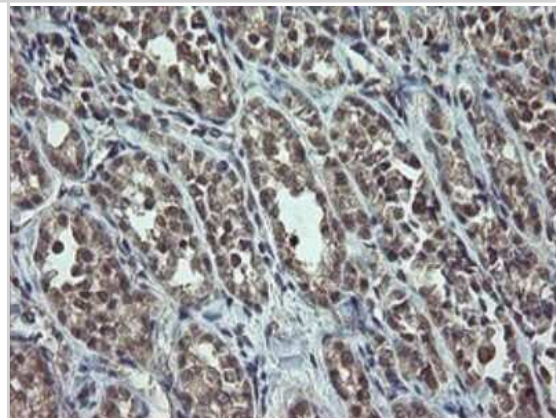
Flow Cytometry: p15INK4b/CDKN2B Antibody (OTI3B6) [NBP2-45603] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid(Blue) were immunostained by CDKN2B antibody.



Immunohistochemistry: p15INK4b/CDKN2B Antibody (OTI3B6) [NBP2-45603] - Analysis of Human pancreas tissue.



Immunohistochemistry: p15INK4b/CDKN2B Antibody (OTI3B6) [NBP2-45603] - Analysis of Carcinoma of Human thyroid tissue.





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Products Related to NBP2-45603

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.

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