

Product Datasheet

p15INK4b/CDKN2B Antibody (OTI3B6) - Azide and BSA Free NBP2-73184

Unit Size: 100 ug

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

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NBP2-73184

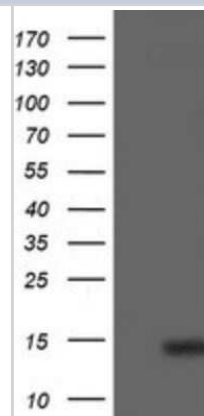
p15INK4b/CDKN2B Antibody (OTI3B6) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3B6
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	14.5 kDa
Product Description	
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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150, CyTOF-ready

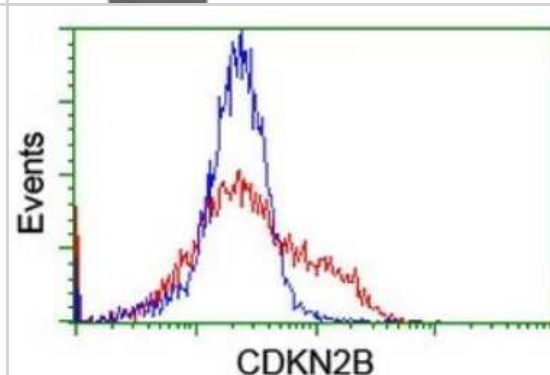


Images

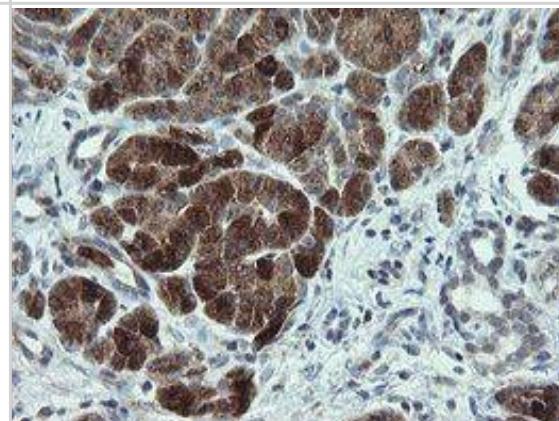
Western Blot: p15INK4b/CDKN2B Antibody (OTI3B6) - Azide and BSA Free [NBP2-73184] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDKN2B.



Flow Cytometry: p15INK4b/CDKN2B Antibody (OTI3B6) - Azide and BSA Free [NBP2-73184] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by CDKN2B antibody.



Immunohistochemistry-Paraffin- p15INK4b/CDKN2B Antibody (OTI3B6) - Human pancreas tissue within the normal limits using anti-CDKN2B mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0100 C for 10min.





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Products Related to NBP2-73184

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001030-P01-10ug	Recombinant Human p15INK4b/CDKN2B GST (N-Term) Protein

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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