Product Datasheet

UBXN2B Antibody (OTI1F7) - Azide and BSA Free NBP2-74769

Unit Size: 100 ug

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

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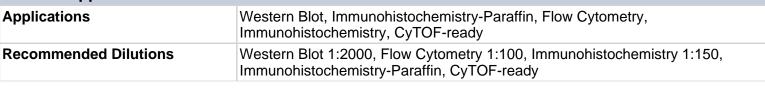
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NBP2-74769

UBXN2B Antibody (OTI1F7) - 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	OTI1F7
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	36.9 kDa
Product Description	
Description	Novus Biologicals Mouse UBXN2B Antibody (OTI1F7) - Azide and BSA Free (NBP2-00543) 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	137886
Gene Symbol	UBXN2B
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 UBXN2B (NP_001071087) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000. Flow Cytometry 1:100. Immunohistochemistry 1:150.



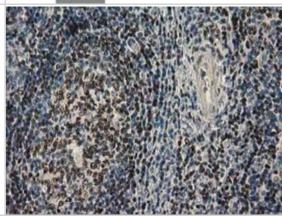


Images

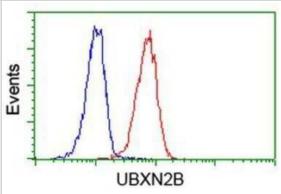
Western Blot: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBXN2B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBXN2B.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

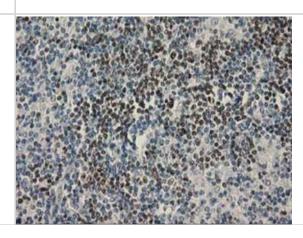
Immunohistochemistry: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - Staining of paraffin-embedded Human lymph node tissue using anti-UBXN2B mouse monoclonal antibody.



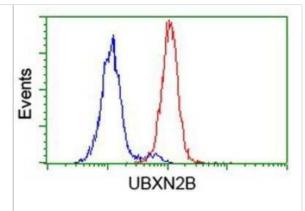
Flow Cytometry: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - Analysis of Jurkat cells, using anti-UBXN2B antibody, (Red), compared to a nonspecific negative control antibody (Blue).



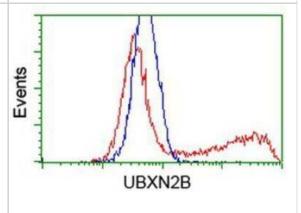
Immunohistochemistry: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - Staining of paraffin-embedded Human lymphoma tissue using anti-UBXN2B mouse monoclonal antibody.



Flow Cytometry: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - Analysis of Hela cells, using anti-UBXN2B antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: UBXN2B Antibody (OTI1F7) - Azide and BSA Free [NBP2-74769] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-UBXN2B antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-74769

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)

NBP2-22927 Recombinant Human UBXN2B His 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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