Product Datasheet

RFXANK Antibody (OTI3E7) - Azide and BSA Free NBP2-73870

Unit Size: 100 ug

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

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NBP2-73870

RFXANK Antibody (OTI3E7) - 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	OTI3E7
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	lgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	25.4 kDa
Product Description	
Description	Novus Biologicals Mouse RFXANK Antibody (OTI3E7) - Azide and BSA Free (NBP2-01756) 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	8625
Gene Symbol	RFXANK
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 RFXANK(NP_604389) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

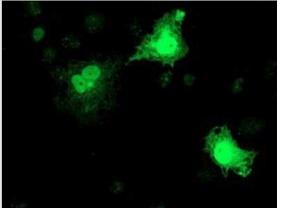


Images

Western Blot: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2 -73870] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RFXANK (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-RFXANK.

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

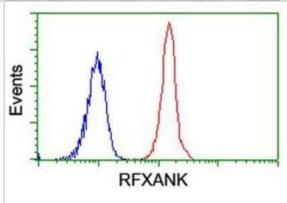
Immunocytochemistry/Immunofluorescence: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RFXANK.



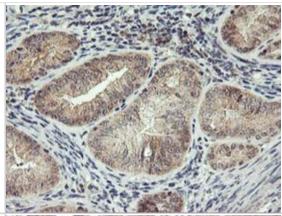
Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Human tonsil using anti-RFXANK mouse monoclonal antibody.



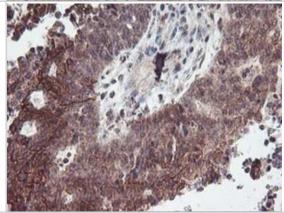
Flow Cytometry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Analysis of Jurkat cells, using anti-RFXANK antibody, (Red), compared to a nonspecific negative control antibody (Blue).



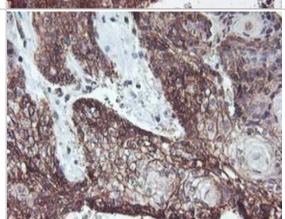
Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-RFXANK mouse monoclonal antibody.



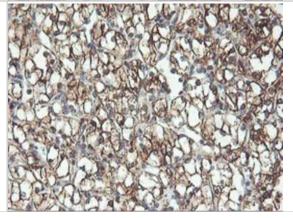
Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-RFXANK mouse monoclonal antibody.



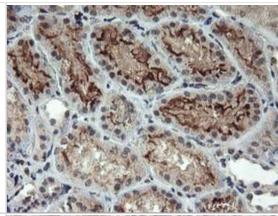
Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-RFXANK mouse monoclonal antibody.



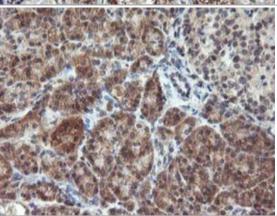
Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-RFXANK mouse monoclonal antibody.



Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Human Kidney tissue using anti-RFXANK mouse monoclonal antibody.



Immunohistochemistry: RFXANK Antibody (OTI3E7) - Azide and BSA Free [NBP2-73870] - Staining of paraffin-embedded Human pancreas tissue using anti-RFXANK mouse monoclonal antibody.





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Products Related to NBP2-73870

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP2-23404 Recombinant Human RFXANK 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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