Product Datasheet

Latexin Antibody (OTI1E10) - Azide and BSA Free NBP2-72069

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-72069

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-72069



NBP2-72069

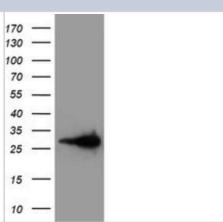
Latexin Antibody (OTI1F10) - Azide and RSA Free

Latexin Antibody (OTI1E10) - 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	OTI1E10
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	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	25.6 kDa
Product Description	
Host	Mouse
Gene ID	56925
Gene Symbol	LXN
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	Full length human recombinant protein of human LXN(NP_064554) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,

CyTOF-ready

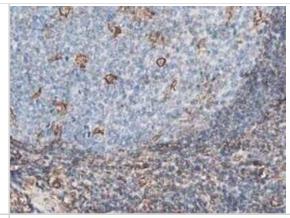
Images

Western Blot: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LXN (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-LXN.

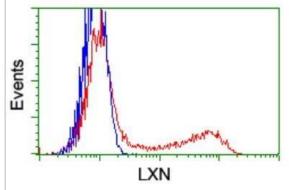




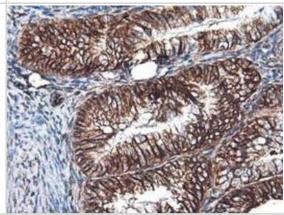
Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Human lymph node tissue using anti-LXN mouse monoclonal antibody.



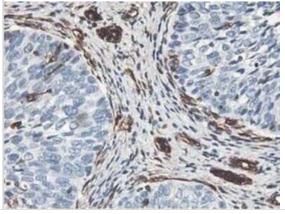
Flow Cytometry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - HEK293T cells transfected with either Latexin Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-LXN antibody, and then analyzed by flow cytometry.



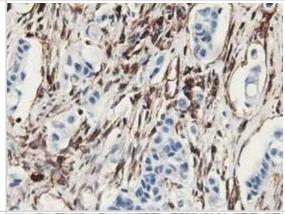
Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-LXN mouse monoclonal antibody.



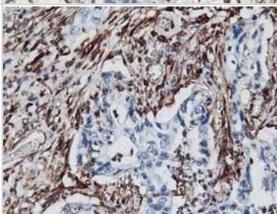
Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-LXN mouse monoclonal antibody.



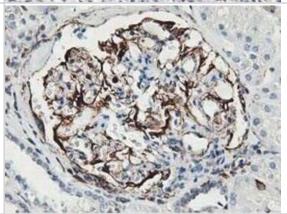
Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-LXN mouse monoclonal antibody.



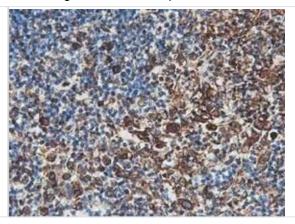
Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Human endometrium tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Human Kidney tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry: Latexin Antibody (OTI1E10) - Azide and BSA Free [NBP2-72069] - Staining of paraffin-embedded Human lymphoma tissue using anti-LXN mouse monoclonal antibody.







Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-72069

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)
NBP1-86079PEP Latexin Recombinant Protein Antigen

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-72069

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

