## **Product Datasheet**

# Latexin Antibody (OTI1E10) NBP2-01382

Unit Size: 0.1 ml

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

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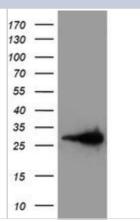
#### NBP2-01382

Latexin Antibody (OTI1E10)		
Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI1E10	
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	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, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,	

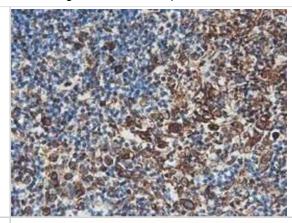
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

## **Images**

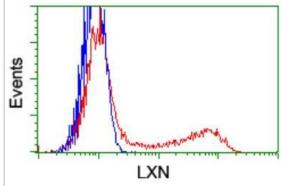
Western Blot: Latexin Antibody (OTI1E10) [NBP2-01382] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LXN (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LXN.



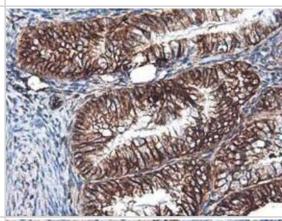
Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Human lymphoma tissue using anti-LXN mouse monoclonal antibody.



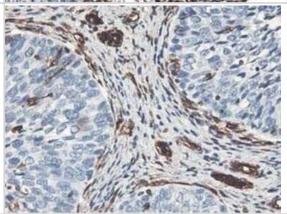
Flow Cytometry: Latexin Antibody (OTI1E10) [NBP2-01382] - HEK293T cells transfected with either Latexin Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LXN antibody , and then analyzed by flow cytometry.



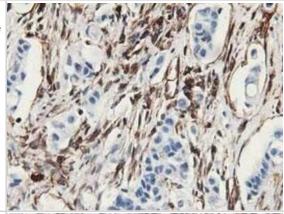
Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-LXN mouse monoclonal antibody.



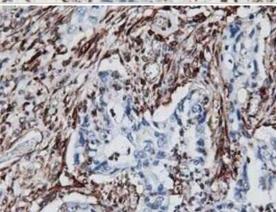
Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-LXN mouse monoclonal antibody.



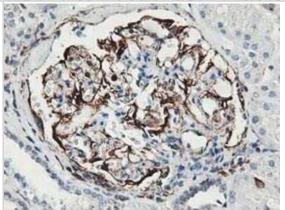
Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-LXN mouse monoclonal antibody.



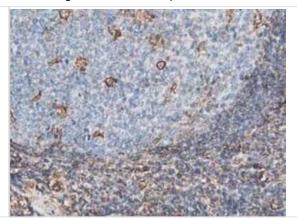
Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Human endometrium tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Human Kidney tissue using anti-LXN mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Latexin Antibody (OTI1E10) [NBP2-01382] - Staining of paraffin-embedded Human lymph node tissue using anti-LXN mouse monoclonal antibody.





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### **Products Related to NBP2-01382**

NB820-59172 Human Appendix Whole Tissue Lysate (Adult Whole Normal)

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)

#### 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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