

# Product Datasheet

## RNF113B Antibody (OTI7A1) - Azide and BSA Free NBP2-73921

Unit Size: 100 ug

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

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**NBP2-73921**

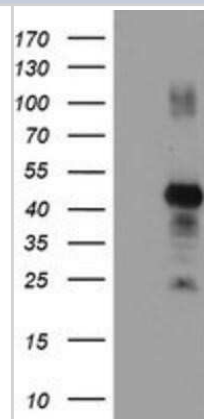
RNF113B Antibody (OTI7A1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7A1
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	36.1 kDa
Product Description	
Description	Novus Biologicals Mouse RNF113B Antibody (OTI7A1) - Azide and BSA Free (NBP2-01644) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	140432
Gene Symbol	RNF113B
Species	Human, Mouse, Rat, Canine, Primate, Monkey
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 RNF113B(NP_849192) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

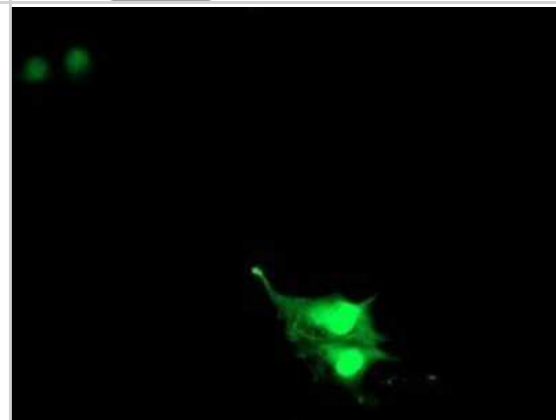


## Images

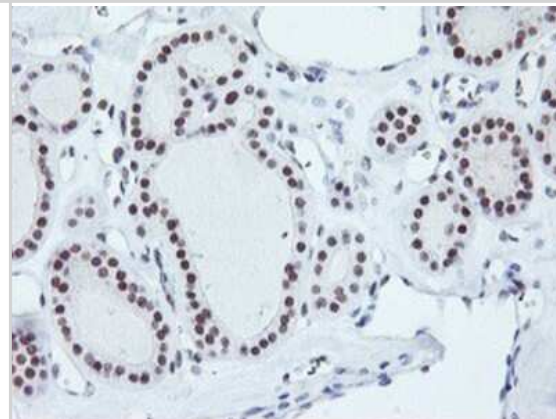
Western Blot: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RNF113B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RNF113B.



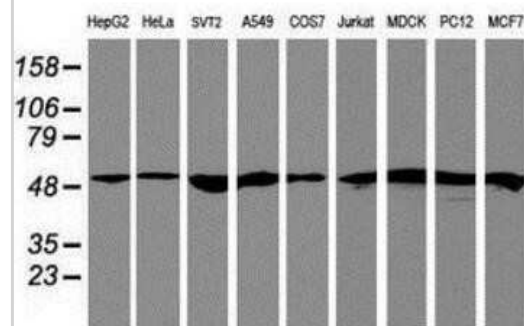
Immunocytochemistry/Immunofluorescence: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RNF113B.



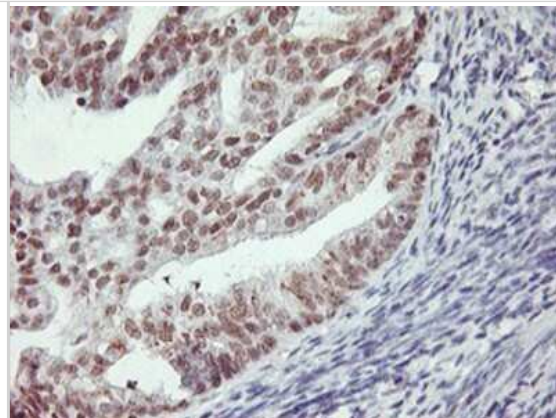
Immunohistochemistry: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-RNF113B mouse monoclonal antibody.



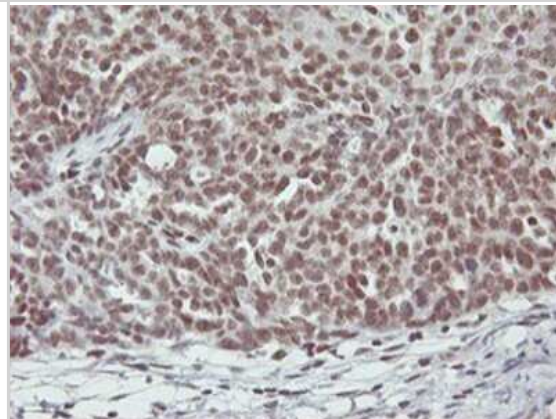
Western Blot: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Analysis of extracts (35ug) from 9 different cell lines by using anti-RNF113B monoclonal antibody.



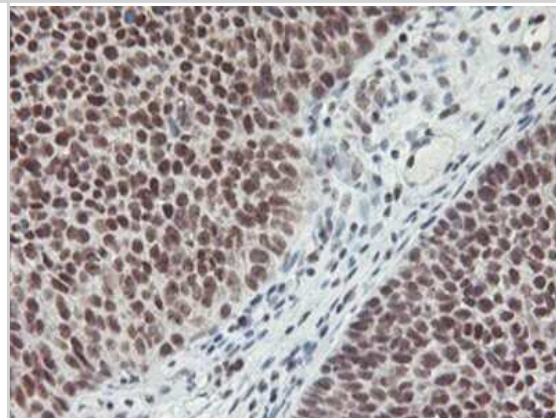
Immunohistochemistry: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-RNF113B mouse monoclonal antibody.



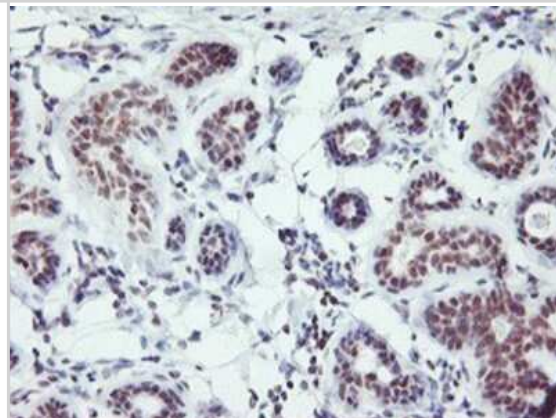
Immunohistochemistry: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-RNF113B mouse monoclonal antibody.



Immunohistochemistry: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-RNF113B mouse monoclonal antibody.



Immunohistochemistry: RNF113B Antibody (OTI7A1) - Azide and BSA Free [NBP2-73921] - Staining of paraffin-embedded Human breast tissue using anti-RNF113B mouse monoclonal antibody.





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### Products Related to NBP2-73921

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### 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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