

# Product Datasheet

## UPF3B Antibody - BSA Free NBP1-83134

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-83134**

UPF3B Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

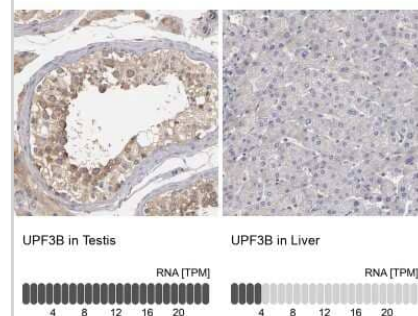
Product Description	
Description	Novus Biologicals Rabbit UPF3B Antibody - BSA Free (NBP1-83134) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65109
Gene Symbol	UPF3B
Species	Human
Reactivity Notes	Mouse (86%), Rat (87%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEEKEHRPKEKRVTLTPAGATGSGGGTSGDSSKGEDKQDRNKEKKEALSKV VIRRLPPTLTKEQLQEHLQPMPEHDYFEFFSNDTSLYPHMYARAYINFKNQEDII LFRDRFDGYVFLDNKKGQEYPAIVE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

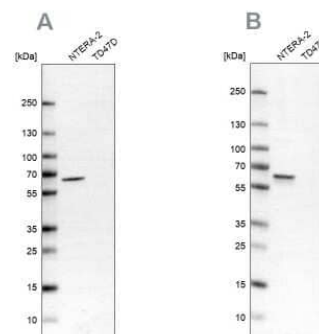


## Images

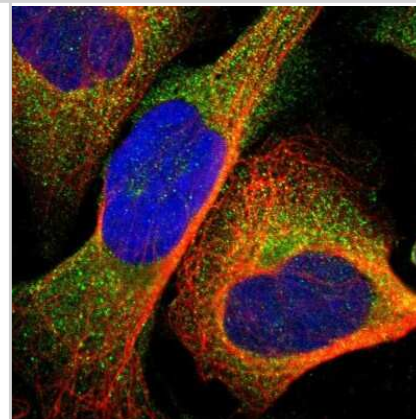
Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] - Staining in human testis and liver tissues using NBP1-83134 antibody. Corresponding UPF3B RNA-seq data are presented for the same tissues.



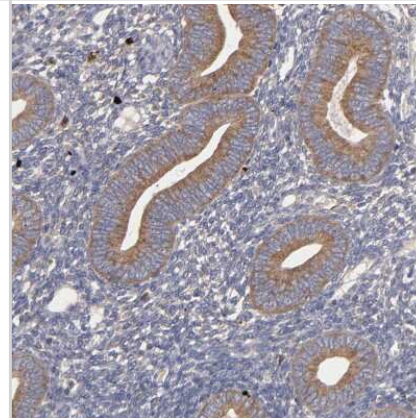
Western Blot: UPF3B Antibody [NBP1-83134] - Analysis using Anti-UPF3B antibody NBP1-83134 (A) shows similar pattern to independent antibody NBP2-55617 (B).



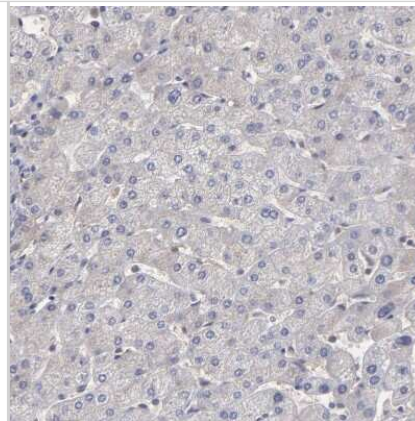
Immunocytochemistry/Immunofluorescence: UPF3B Antibody [NBP1-83134] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.



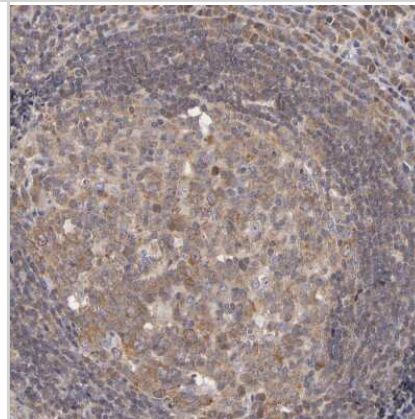
Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] - Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



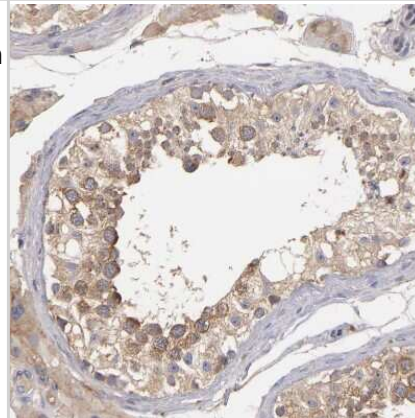
Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] -  
Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] -  
Staining of human lymphoid tissues shows moderate cytoplasmic  
positivity in germinal center cells.



Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] -  
Staining of human testis shows moderate cytoplasmic positivity in cells in  
seminiferous ducts.





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### **Products Related to NBP1-83134**

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NBP1-83134PEP	UPF3B Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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