# **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

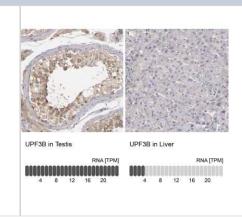
UPF3B Antibody - BSA Free

<b>Product Information</b>	
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
<b>Product Description</b>	
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: KEEKEHRPKEKRVTLLTPAGATGSGGGTSGDSSKGEDKQDRNKEKKEALSKV VIRRLPPTLTKEQLQEHLQPMPEHDYFEFFSNDTSLYPHMYARAYINFKNQEDII LFRDRFDGYVFLDNKGQEYPAIVE
<b>Product Application Detail</b>	s

<b>Product Application Details</b>	
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.

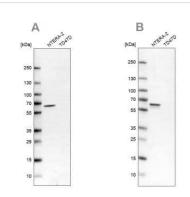
# **Images**

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.

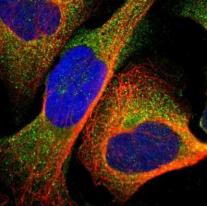




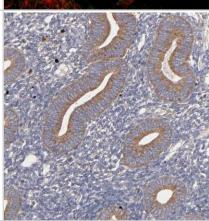
Western Blot: UPF3B Antibody [NBP1-83134] - Analysis using Anti-UPF3B antibody NBP1-83134 (A) shows similar pattern to independent antibody NBP2-55617 (B).



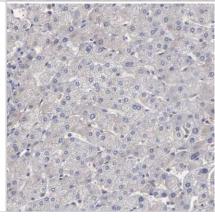
Immunocytochemistry/Immunofluorescence: UPF3B Antibody [NBP1-83134] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.



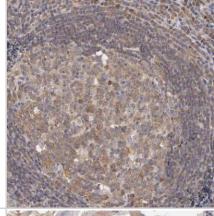
Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] - Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



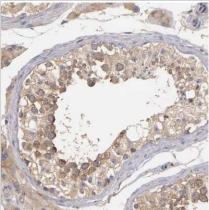
Immunohistochemistry-Paraffin: UPF3B Antibody [NBP1-83134] - Staining of human liver shows no positivity in hepatocytes as expected.



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**

NBP1-83134PEP UPF3B Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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