

# Product Datasheet

## PARN Antibody - BSA Free NBP1-84303

Unit Size: 0.1 ml

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

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**NBP1-84303**

PARN Antibody - BSA Free

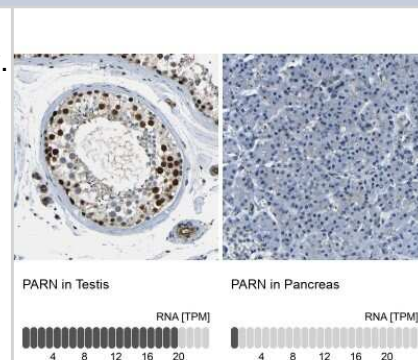
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PARN Antibody - BSA Free (NBP1-84303) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5073
Gene Symbol	PARN
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEELNDAVGF SRVIHAIANSGLVIGHNMLLDVMHTVHQFYCPLPADLSEFKEM TTCVFPRLLDTKLMAS TQPFKDIINNTSLAELEKRLKETPFNPPKVESAE GFPSY D

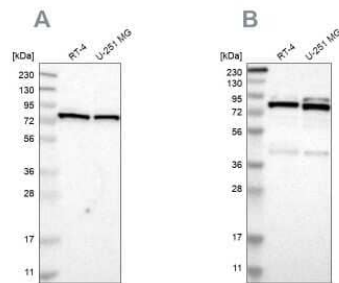
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

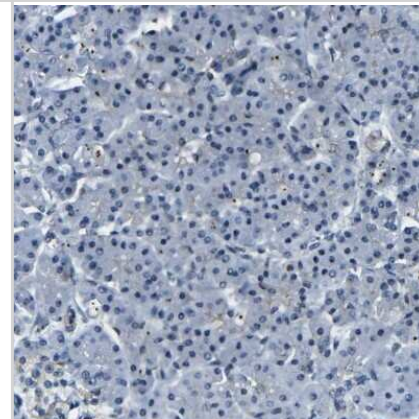
Immunohistochemistry-Paraffin: PARN Antibody [NBP1-84303] - Staining in human testis and pancreas tissues using anti-PARN antibody. Corresponding PARN RNA-seq data are presented for the same tissues.



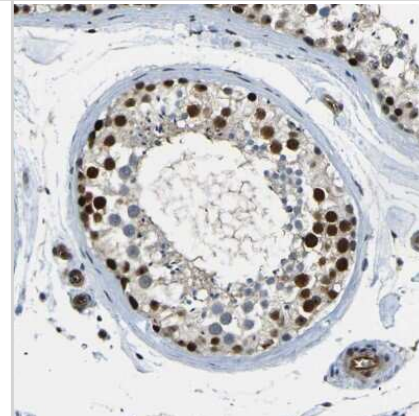
Western Blot: PARN Antibody [NBP1-84303] - Analysis using Anti-PARN antibody NBP1-84303 (A) shows similar pattern to independent antibody NBP1-84302 (B).



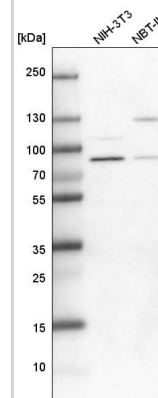
Immunohistochemistry-Paraffin: PARN Antibody [NBP1-84303] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: PARN Antibody [NBP1-84303] - Staining of human testis shows high expression.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.





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### **Products Related to NBP1-84303**

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NBP1-84303PEP	PARN 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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