

# PARN Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human PARN
Form	Liquid
Concentration	0.05 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2645213

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:20-1:50	-

## Product Specific Information

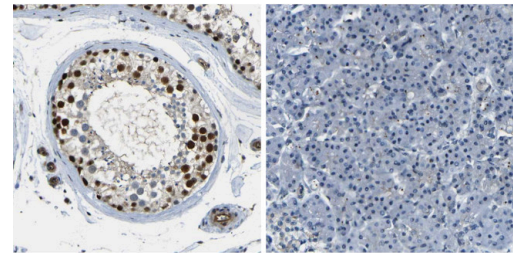
Immunogen sequence: QEELNDAVGF SRVIHAIANS GKLVIGHNML LDVMHTVHQF YCPLPADLSE FKEMTTCVFP RLLDTKLMS TQPFKDIINN TSLAELEKRL KETPFNPPKV ESAEGFPSYD

Highest antigen sequence identity to the following orthologs: Mouse - 95%, Rat - 95%.


## Product Images For PARN Polyclonal Antibody

### PARN Antibody (PA5-52893) in IHC


Immunohistochemical staining of PARN in human testis and pancreas tissues using PARN Polyclonal Antibody (Product # PA5-52893). Corresponding PARN RNA-seq data are presented for the same tissues.



PARN in Testis

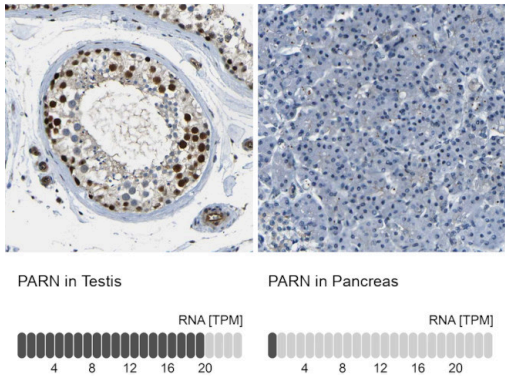


PARN in Pancreas



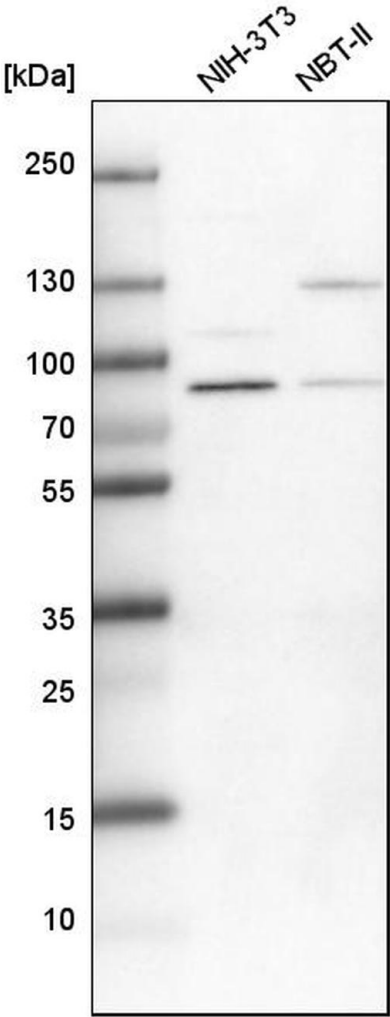
**PARN Antibody (PA5-52893)**

Relative expression in different tissues in IHC: Detection of differential expression levels of PARN demonstrates antibody specificity. Immunohistochemical analysis of PARN using anti-PARN Polyclonal Antibody (Product # PA5-52893), shows significant staining of PARN in human testis and shows minimal or weak staining in human pancreas tissues. The relative expression levels of PARN within each tissue is shown using RNA-Seq. {RE}



**PARN Antibody (PA5-52893) in WB**

Western blot analysis of PARN in mouse cell line NIH-3T3 and rat cell line NBT-II using a PARN Polyclonal Antibody (Product # PA5-52893).



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