# **Product Datasheet**

## SPATA17 Antibody - BSA Free NBP1-83097

Unit Size: 0.1 ml

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

www.novusbio.com



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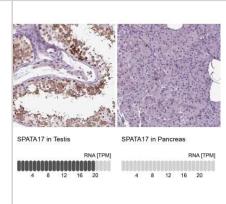
#### NBP1-83097

SPATA17 Antibody - BSA Free

SPATA17 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit SPATA17 Antibody - BSA Free (NBP1-83097) 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	128153
Gene Symbol	SPATA17
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEPDPWELQLQKAKPLTHRRPKVKQKDSTSLTDWLACTSARSFPRSEILPPINR KQCQGPFRDITEVLEQRYRPLEPTLRVAEPIDEL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation

## **Images**

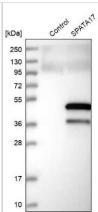
Immunohistochemistry-Paraffin: SPATA17 Antibody [NBP1-83097] - Staining in human testis and pancreas tissues using anti-SPATA17 antibody. Corresponding SPATA17 RNA-seq data are presented for the same tissues.



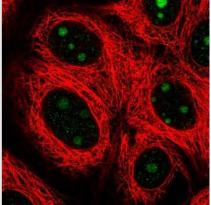


Permeabilization: Use PFA/Triton X-100.

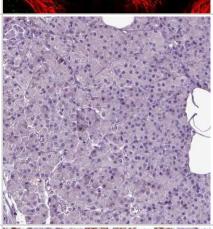
Western Blot: SPATA17 Antibody [NBP1-83097] - Analysis in control (vector only transfected HEK293T lysate) and SPATA17 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



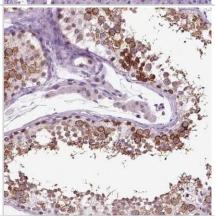
Immunocytochemistry/Immunofluorescence: SPATA17 Antibody [NBP1-83097] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoli.



Immunohistochemistry-Paraffin: SPATA17 Antibody [NBP1-83097] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: SPATA17 Antibody [NBP1-83097] - Staining of human testis shows high expression.





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## **Products Related to NBP1-83097**

NBP1-83097PEP SPATA17 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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