

# Product Datasheet

## STI1 Antibody - BSA Free NBP2-32621

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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**NBP2-32621**

STI1 Antibody - BSA Free

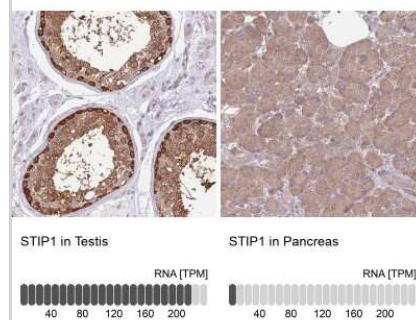
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit STI1 Antibody - BSA Free (NBP2-32621) 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	10963
Gene Symbol	STIP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EAKRTYEEGLKHEANNPQLKEGLQNMEARLAERKFMNPFNMPNLYQKLESDP RTRTLLSDPTYRELIEQLRNKPSDLGTLQDPRIMTTLSVLLGVDLGSM

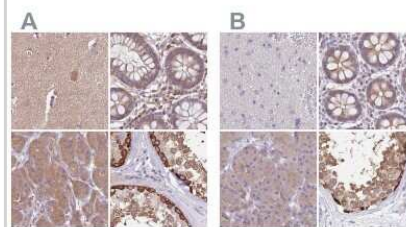
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

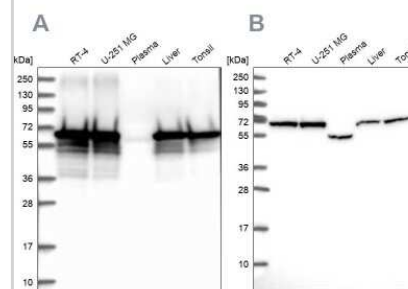
Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining in human testis and pancreas tissues using anti-STIP1 antibody. Corresponding STIP1 RNA-seq data are presented for the same tissues.



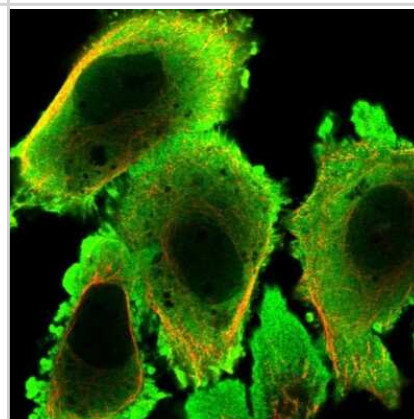
Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining of human cerebral cortex, colon, pancreas and testis using Anti-STIP1 antibody NBP2-32621 (A) shows similar protein distribution across tissues to independent antibody NBP2-33411 (B).



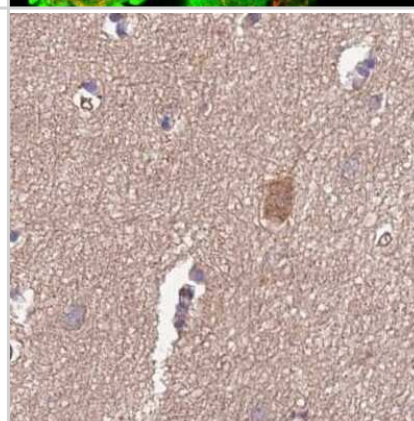
Western Blot: STI1 Antibody [NBP2-32621] - Analysis using Anti-STIP1 antibody NBP2-32621 (A) shows similar pattern to independent antibody NBP2-33411 (B).



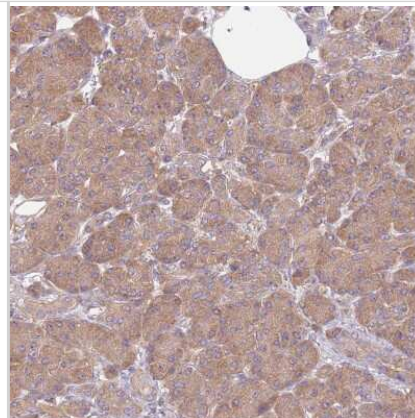
Immunocytochemistry/Immunofluorescence: STI1 Antibody [NBP2-32621] - Immunofluorescent staining of human cell line PC-3 shows localization to nucleoplasm & plasma membrane.



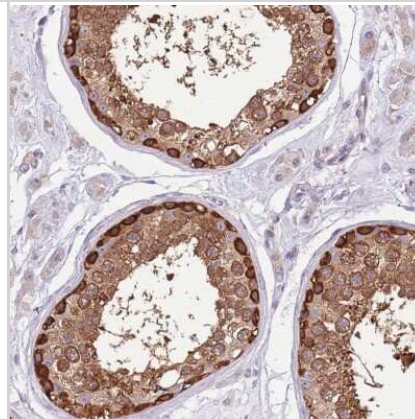
Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining of human cerebral cortex.



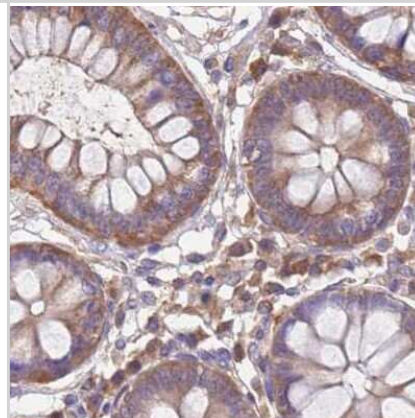
Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: STI1 Antibody [NBP2-32621] - Staining of human colon.





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### **Products Related to NBP2-32621**

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NBP2-32621PEP	ST11 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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