# **Product Datasheet**

# TTC7A Antibody - BSA Free NBP1-93602

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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#### NBP1-93602

TTC7A 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
<b>Product Description</b>	
Description	Novus Biologicals Rabbit TTC7A Antibody - BSA Free (NBP1-93602) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57217
Gene Symbol	TTC7A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:

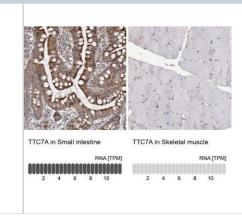
<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

TSRHLKGCHPLDYELTYFLEAALQSAYVKNLKKGNIVKGMRELREVLRTVETKA

**TQNFKVMAAKHLAGVLLHSLSEECYWSPLSHPLPEFMGKE** 

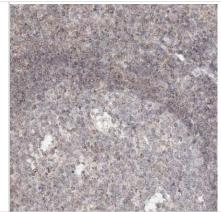
# **Images**

Immunohistochemistry-Paraffin: TTC7A Antibody [NBP1-93602] - Analysis in human small intestine and skeletal muscle tissues. Corresponding TTC7A RNA-seq data are presented for the same tissues.





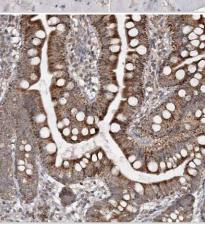
Immunohistochemistry-Paraffin: TTC7A Antibody [NBP1-93602] - Staining of human tonsil shows weak cytoplasmic positivity in nongerminal center cells.



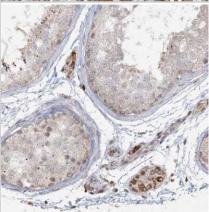
Immunohistochemistry-Paraffin: TTC7A Antibody [NBP1-93602] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: TTC7A Antibody [NBP1-93602] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TTC7A Antibody [NBP1-93602] - Staining of human testis shows moderate cytoplasmic positivity in Leydig cells.





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### **Products Related to NBP1-93602**

NBP1-93602PEP TTC7A 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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