

Product Datasheet

TCP1 alpha Antibody - BSA Free NBP1-88148

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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NBP1-88148

TCP1 alpha Antibody - BSA Free

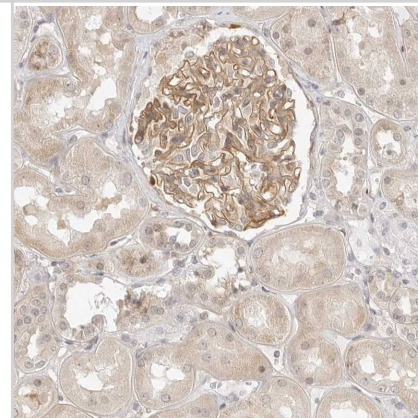
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TCP1 alpha Antibody - BSA Free (NBP1-88148) 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	6950
Gene Symbol	TCP1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CVVKRVLESKSVVPGGGAVEAALSIYLENYATSMGSREQLAIAEFARSLLVIPNT LAVNAAQDSTDLVAKLRAFHNQAQVNPERK

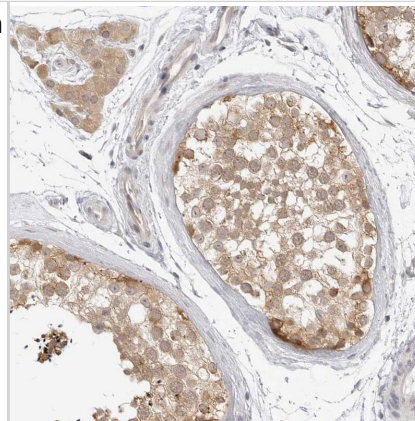
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

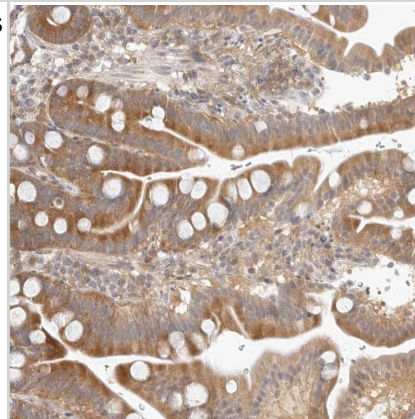
Staining of human kidney shows moderate cytoplasmic-membranous positivity in cells in glomeruli and weak cytoplasmic positivity in cells in tubules.



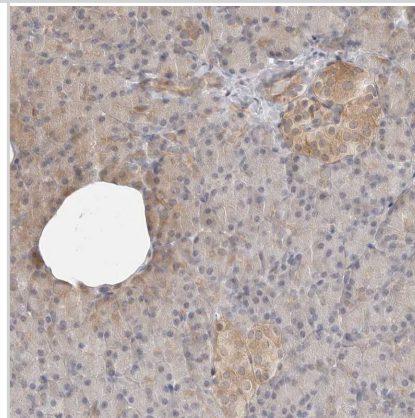
Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.



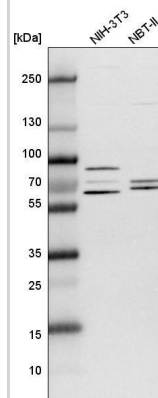
Staining of human duodenum shows moderate cytoplasmic/membranous positivity in glandular cells.



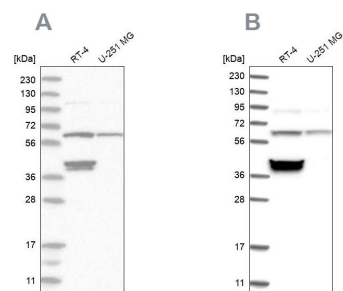
Staining of human pancreas shows weak cytoplasmic positivity in endocrine glandular cells.



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



Analysis using Anti-TCP1 antibody NBP1-88148 (A) shows similar pattern to independent antibody NBP1-88149 (B).





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Products Related to NBP1-88148

NBP1-88148PEP	TCP1 alpha 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

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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