

Product Datasheet

RTDR1 Antibody - BSA Free NBP1-86045

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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NBP1-86045

RTDR1 Antibody - BSA Free

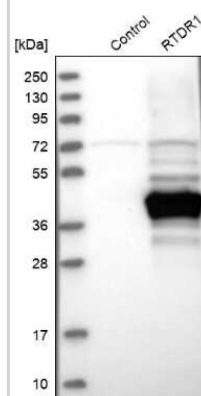
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit RTDR1 Antibody - BSA Free (NBP1-86045) 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	27156
Gene Symbol	RSPH14
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SLELPININATQITTAYGHRALPKLKEELQSEDLQTRQKALMALCDLMHDPECIY KAMNIGCMENLKALLKD

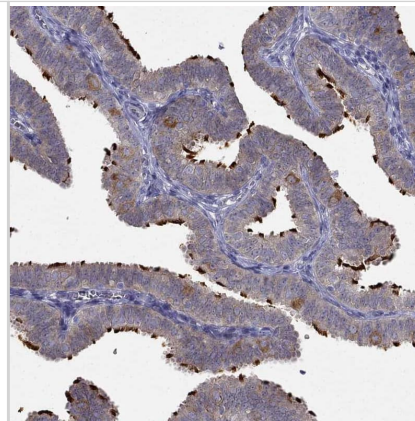
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

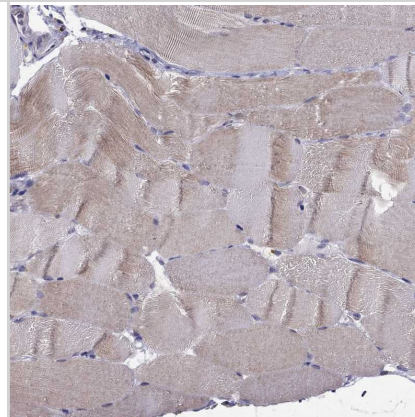
Western Blot: RTDR1 Antibody [NBP1-86045] - Analysis in control (vector only transfected HEK293T lysate) and RTDR1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



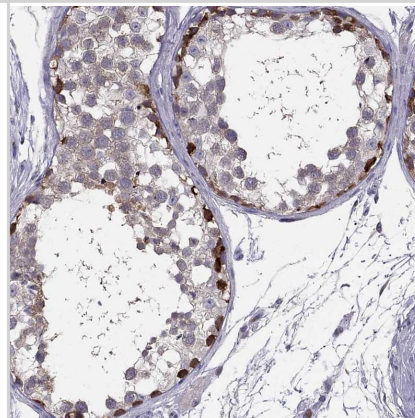
Staining of human fallopian tube shows strong positivity in cilia in glandular cells.



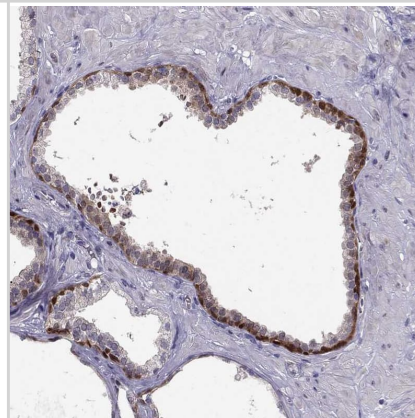
Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



Staining of human prostate shows strong cytoplasmic positivity in basal cells.





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Products Related to NBP1-86045

NBP1-86045PEP	RTDR1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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