

Product Datasheet

RIOK1 Antibody - BSA Free

NBP2-47300

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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NBP2-47300

RIOK1 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

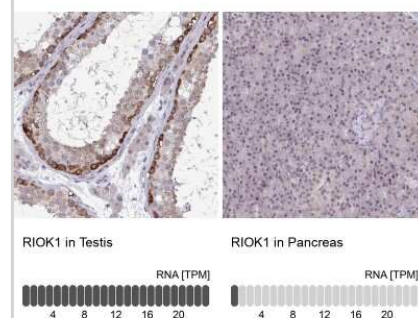
Product Description	
Description	Novus Biologicals Rabbit RIOK1 Antibody - BSA Free (NBP2-47300) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83732
Gene Symbol	RIOK1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NVNDDFFMRHSVAVMTVRELFEFVTDPSTHENMDAYLSKAMEIASQRTKEERS SQDHVDEEVFKRAYIPRTLNEVKNYERDMDIIMKLKEEDMAMNAQQDNILYQTV TGLKKDLSGVQKVPALLENQVEERTCSDSEDIGSSEC

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

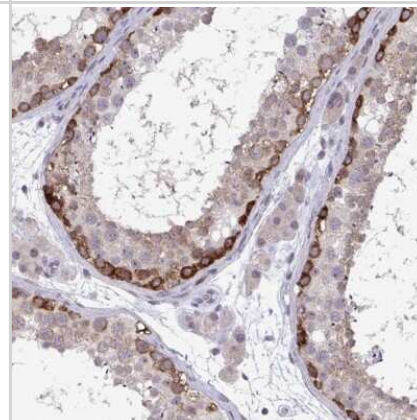


Images

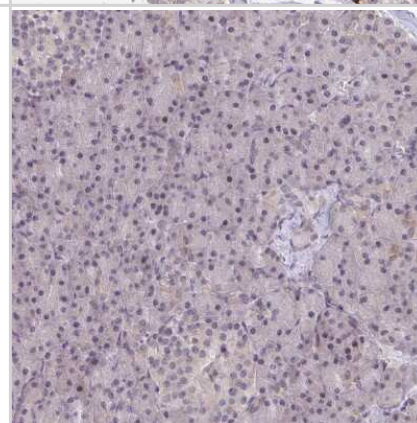
Immunohistochemistry-Paraffin: RIOK1 Antibody [NBP2-47300] - Analysis in human testis and pancreas tissues using NBP2-47300 antibody. Corresponding RIOK1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RIOK1 Antibody [NBP2-47300] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: RIOK1 Antibody [NBP2-47300] - Staining of human pancreas shows no cytoplasmic positivity in exocrine glandular cells as expected.





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Products Related to NBP2-47300

NBP2-47300PEP	RIOK1 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.

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

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