

# Product Datasheet

## RIPX Antibody - BSA Free NBP2-48558

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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**NBP2-48558**

RIPX 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

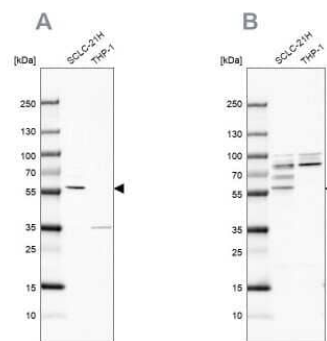
Product Description	
Description	Novus Biologicals Rabbit RIPX Antibody - BSA Free (NBP2-48558) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22902
Gene Symbol	RUFY3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MSALTPPTDMPTPTTDKITQAAMETIYLCKFRVSMGDGEWLCLRELDDISLTPDP EPTHEDPNYLMANERMNLMNMAKLSIKGL

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.

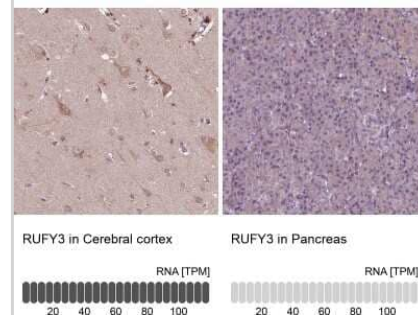


## Images

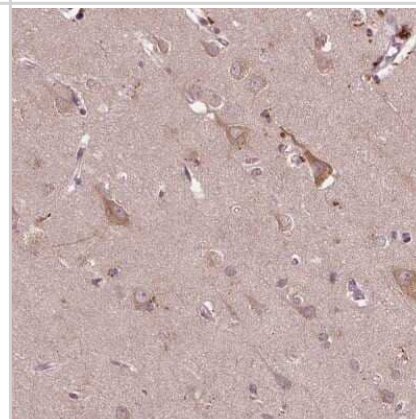
Western Blot: RIPX Antibody [NBP2-48558] - Analysis: NBP2-48558 (A) shows similar pattern to independent antibody NBP1-89614 (B)



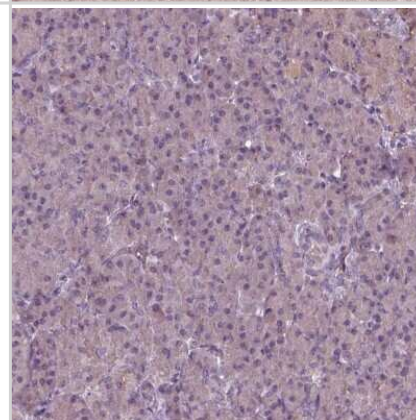
Immunohistochemistry-Paraffin: RIPX Antibody [NBP2-48558] - Staining in human cerebral cortex and pancreas tissues using anti-RUFY3 antibody. Corresponding RUFY3 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RIPX Antibody [NBP2-48558] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: RIPX Antibody [NBP2-48558] - Staining of human pancreas shows low expression as expected.





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### **Products Related to NBP2-48558**

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NBP2-48558PEP	RIPX 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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