

Product Datasheet

Peroxiredoxin 3 Antibody - BSA Free NBP2-38486

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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NBP2-38486**Peroxiredoxin 3 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

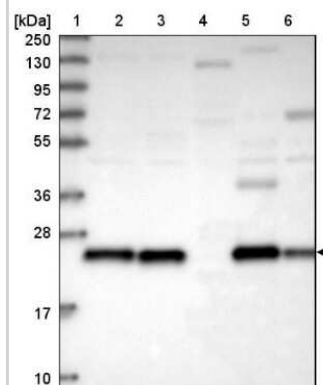
Product Description	
Description	Novus Biologicals Rabbit Peroxiredoxin 3 Antibody - BSA Free (NBP2-38486) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10935
Gene Symbol	PRDX3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VARHVSAIPWGISATAALRPAACGRTSLTNLLCSGSSQAKLFSTSSSCHAPAVT QHAPYFKGTAVVNGEFKDLSDLDFKKGK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

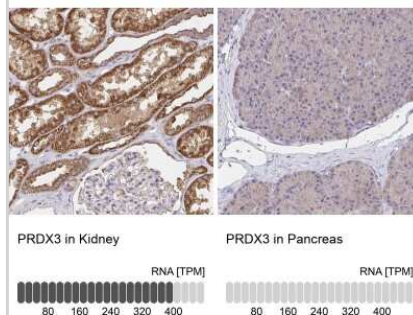


Images

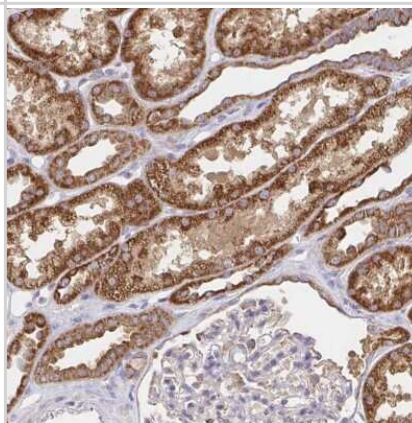
Western Blot: Peroxiredoxin 3 Antibody [NBP2-38486] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG. Lane 4: Human Plasma. Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



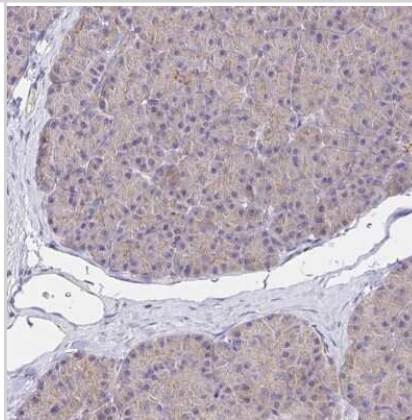
Immunohistochemistry-Paraffin: Peroxiredoxin 3 Antibody [NBP2-38486] - Staining in human kidney and pancreas tissues using anti-PRDX3 antibody. Corresponding PRDX3 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Peroxiredoxin 3 Antibody [NBP2-38486] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: Peroxiredoxin 3 Antibody [NBP2-38486] - Staining of human pancreas shows low expression as expected.



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Products Related to NBP2-38486

NBP2-38486PEP	Peroxiredoxin 3 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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