

Product Datasheet

GP2 Antibody - BSA Free NBP1-86070

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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Updated 2/2/2026 v.20.1

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NBP1-86070

GP2 Antibody - BSA Free

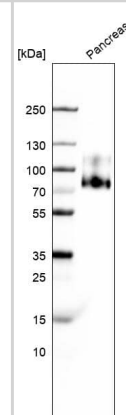
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit GP2 Antibody - BSA Free (NBP1-86070) 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	2813
Gene Symbol	GP2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TVEDKCEKACRPEEECLALNSTWGCFCRQDLNSSDVHSLQPQLDCGPREIKV KVDKCLLGGLGLGEEVIAYLRDPNCSSILQTEERNWVSVTSPVQASACRNILER NQTHAIYK

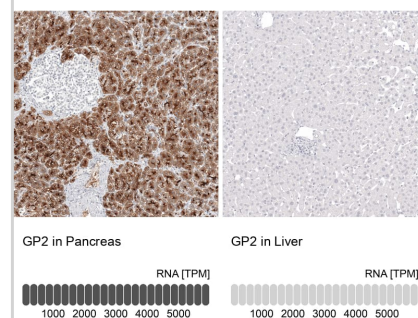
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

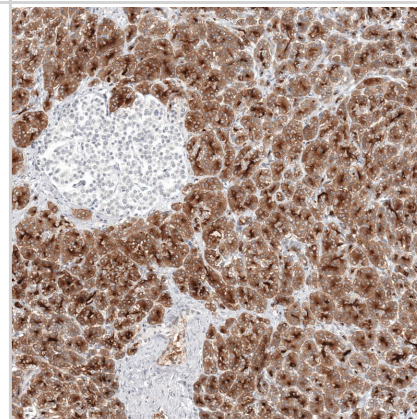
Analysis in human pancreas tissue.



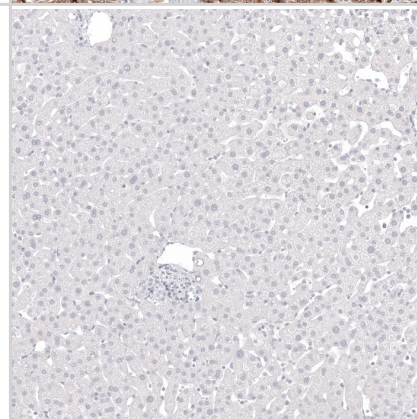
Immunohistochemistry analysis in human pancreas and liver tissues using HPA015739 antibody. Corresponding GP2 RNA-seq data are presented for the same tissues.



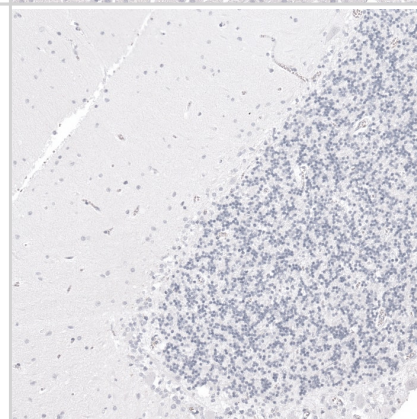
Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



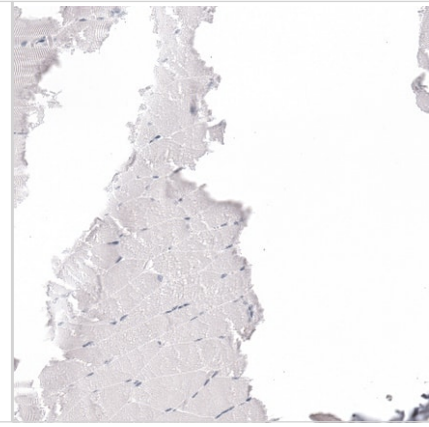
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human cerebellum shows no positivity in neuronal cells as expected.



Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP1-86070

NBP1-86070PEP	GP2 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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