

# Product Datasheet

## GMPPA Antibody - BSA Free

### NBP1-85904

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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#### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP1-85904**

GMPPA 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
Target Molecular Weight	46 kDa

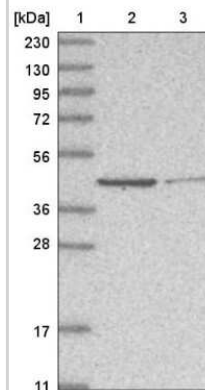
Product Description	
Description	Novus Biologicals Rabbit GMPPA Antibody - BSA Free (NBP1-85904) is a polyclonal antibody validated for use in IHC and WB. Anti-GMPPA Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29926
Gene Symbol	GMPPA
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TCVLHSIVGWGSTVGRWARVEGTPSDPNPNDPRARMDSESLFKDGKLLPAITI LGCRVRIPAEVLILNSIVLPHKELSRSTNQIIL

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-P reported in scientific literature (PMID: 30072579). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

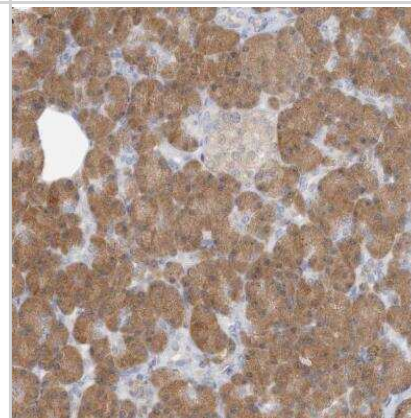


## Images

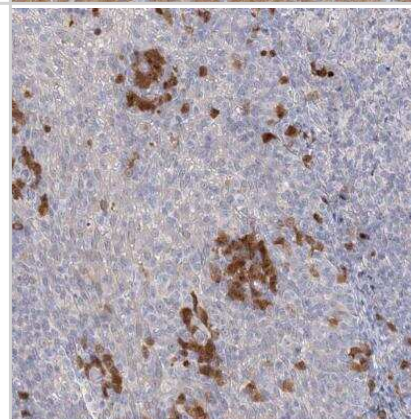
Western Blot: GMPPA Antibody [NBP1-85904] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



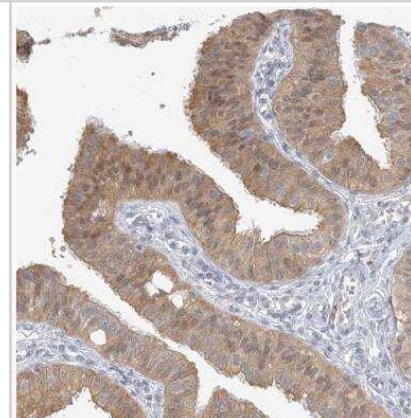
Immunohistochemistry-Paraffin: GMPPA Antibody [NBP1-85904] - Staining of human pancreas shows moderate to strong cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: GMPPA Antibody [NBP1-85904] - Staining of human tonsil shows moderate cytoplasmic positivity in lymphoid cells.



Immunohistochemistry-Paraffin: GMPPA Antibody [NBP1-85904] - Staining of human fallopian tube shows moderate to strong cytoplasmic positivity in glandular cells.



## Publications

Saarinen L, Nummela P, Leinonen H et al. Glycomic Profiling Highlights Increased Fucosylation in Pseudomyxoma Peritonei Mol. Cell Proteomics 2018-08-02 [PMID: 30072579] (IHC-P, Human)



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### **Products Related to NBP1-85904**

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NBP1-85904PEP	GMPPA 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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