

# Product Datasheet

## GGPS1 Antibody (OTI3F9) NBP2-03037

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-03037**

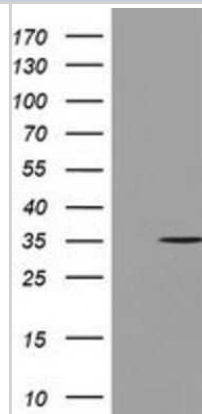
GGPS1 Antibody (OTI3F9)

Product Information	
Unit Size	0.1 ml
Concentration	0.81 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	34.7 kDa
Product Description	
Host	Mouse
Gene ID	9453
Gene Symbol	GGPS1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human GGPS1 (NP_004828) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

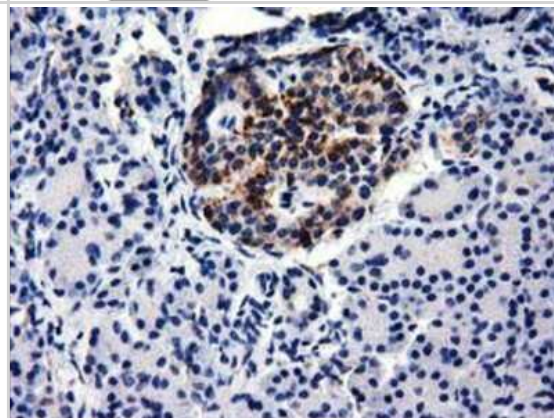


## Images

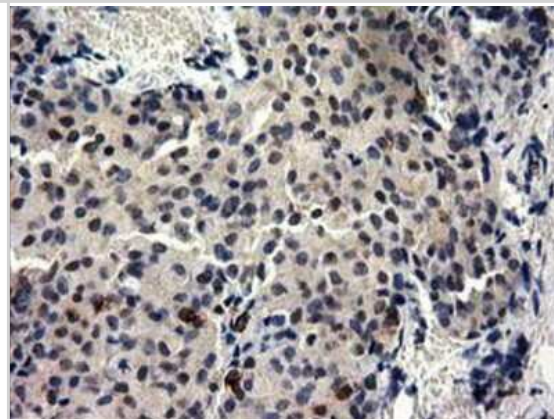
Western Blot: GGPS1 Antibody (3F9) [NBP2-03037] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GGPS1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GGPS1.



Immunohistochemistry-Paraffin: GGPS1 Antibody (3F9) [NBP2-03037] Staining of paraffin-embedded Human pancreas tissue using anti-GGPS1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GGPS1 Antibody (3F9) [NBP2-03037] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-GGPS1 mouse monoclonal antibody.





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### **Products Related to NBP2-03037**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-48358-0.1mg	Recombinant Human GGPS1 His Protein

### **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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