

# Product Datasheet

## Pancreatic Polypeptide/PP Antibody (2G5D12) - BSA Free NBP2-37432

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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**NBP2-37432**

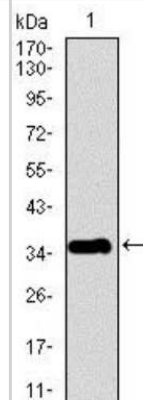
Pancreatic Polypeptide/PP Antibody (2G5D12) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G5D12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	10.4 kDa
Product Description	
Host	Mouse
Gene ID	5539
Gene Symbol	PPY
Species	Human
Immunogen	Purified recombinant fragment of human Pancreatic Polypeptide/PP (AA: 1-95) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cyt of ready.

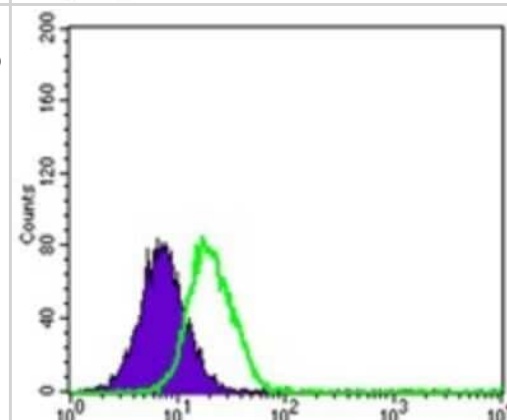


## Images

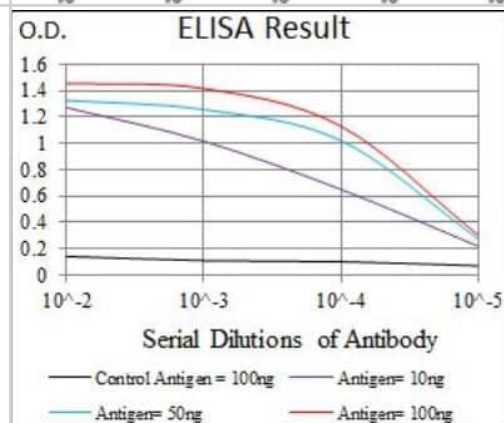
Western Blot: Pancreatic Polypeptide/PP Antibody (2G5D12) [NBP2-37432] - Western blot analysis using PPY mAb against human PPY recombinant protein. (Expected MW is 35.9 kDa)



Flow Cytometry: Pancreatic Polypeptide/PP Antibody (2G5D12) [NBP2-37432] - Flow cytometric analysis of HepG2 cells using PPY mouse mAb (green) and negative control (purple).



ELISA: Pancreatic Polypeptide/PP Antibody (2G5D12) [NBP2-37432] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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### **Products Related to NBP2-37432**

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)
H00005539-P01-10ug	Recombinant Human Pancreatic Polypeptide/PP GST (N-Term) 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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