

Product Datasheet

Pancreatic Polypeptide/PP Antibody (1964) - Azide and BSA Free **NBP2-43634**

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-43634

Pancreatic Polypeptide/PP Antibody (1964) - Azide and 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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1964
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	55 kDa

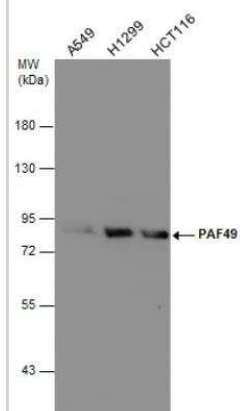
Product Description	
Description	Novus Biologicals Mouse Pancreatic Polypeptide/PP Antibody (1964) - Azide and BSA Free (NBP2-43634) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5539
Gene Symbol	PPY
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human Pancreatic Polypeptide/PP. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

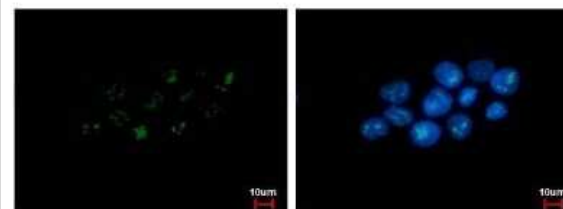


Images

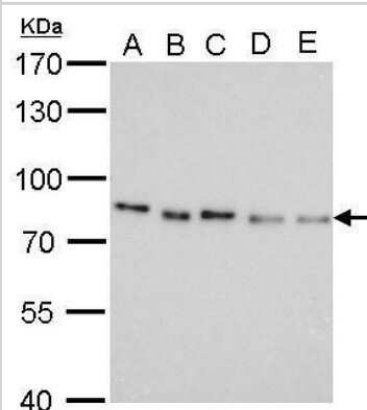
Western Blot: Pancreatic Polypeptide/PP Antibody (1964) [NBP2-43634]
 - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PAF49 antibody diluted at 1:500.



Immunocytochemistry/Immunofluorescence: Pancreatic Polypeptide/PP Antibody (1964) [NBP2-43634]
 - Analysis of U2OS cells were fixed in 4% paraformaldehyde/PBS for 15 min. Green: CD3EAP protein stained by CD3EAP antibody diluted at 1:500. Blue: Hoechst 33342 staining.



Western Blot: Pancreatic Polypeptide/PP Antibody (1964) [NBP2-43634]
 - Analysis of A. 30 ug 293T whole cell lysate/extract B. 30 ug A431 whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract D. 30 ug HepG2 whole cell lysate/extract E. 30 ug A375 whole cell lysate/extract 7.5 % SDS-PAGE PAF49 antibody [1964] dilution: 1:1000.





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Products Related to NBP2-43634

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
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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