# **Product Datasheet**

# Palladin Antibody - Azide and BSA Free NBP2-93983-0.1ml

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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## NBP2-93983-0.1ml

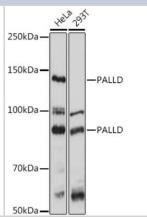
Palladin Antibody - Azide and BSA Free

Palladin Antibody - Azide and 65A Free	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	151 kDa
Product Description	
Description	Novus Biologicals Rabbit Palladin Antibody - Azide and BSA Free (NBP2-93983) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23022
Gene Symbol	PALLD
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 383-672 of human PALLD (NP_001159582.1).  AVNQRGRSPRSPSGHPHVRRPRSRSRDSGDENEPIQERFFRPHFLQAPGDLT VQEGKLCRMDCKVSGLPTPDLSWQLDGKPVRPDSAHKMLVRENGVHSLIIEPV TSRDAGIYTCIATNRAGQNSFSLELVVAAKEAHKPPVFIEKLQNTGVADGYPVR LECRVLGVPPPQIFWKKENESLTHSTDRVSMHQDNHGYICLLIQGATKEDAGW YTVSAKNEAGIVSCTARLDVYTQWHQQSQSTKPKKVRPSASRYAALSDQGLDI KAAFQPEANPSHLTLNTALVESEDL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 0.5μg-4μg antibody for 200μg-400μg extracts of whole cells, Immunohistochemistry-Paraffin

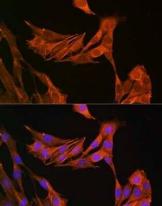


#### **Images**

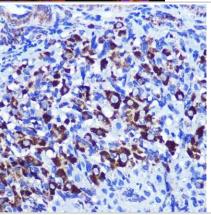
Western Blot: Palladin Antibody [NBP2-93983] - Western blot analysis of extracts of various cell lines, using Palladin antibody (NBP2-93983) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



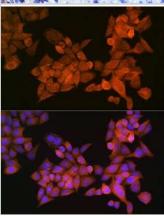
Immunocytochemistry/Immunofluorescence: Palladin Antibody [NBP2-93983] - Analysis of NIH-3T3 cells using Palladin . Blue: DAPI for nuclear staining.



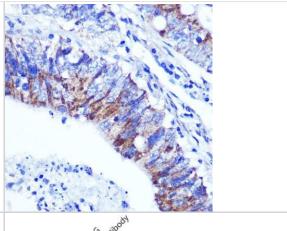
Immunohistochemistry-Paraffin: Palladin Antibody [NBP2-93983] - Paraffin-embedded rat ovary using Palladin .



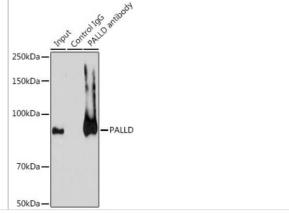
Immunocytochemistry/Immunofluorescence: Palladin Antibody [NBP2-93983] - Analysis of HeLa cells using Palladin . Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: Palladin Antibody [NBP2-93983] - Paraffin-embedded human colon carcinoma using Palladin .



Immunoprecipitation: Palladin Antibody [NBP2-93983] - Immunoprecipitation analysis of 200ug extracts of A-549 cells using 3ug Palladin antibody (NBP2-93983). Western blot was performed from the immunoprecipitate using Palladin antibody (NBP2-93983) at a dilution of 1:1000.





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### Products Related to NBP2-93983-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-58731PEP Palladin Recombinant Protein Antigen

#### 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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