

Product Datasheet

PPWD1 Antibody - BSA Free

NBP1-83049

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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NBP1-83049

PPWD1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

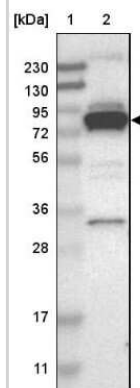
Host	Rabbit
Gene ID	23398
Gene Symbol	PPWD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GALFCSVGDDKAMKVFDVVNFDMINMLKLGYPGQCEWIYCPGDAISSVAASE KSTGKIFIYDGRGDNQPLHIFDKLHTSPLTQIRLNPVYKAVVS

Product Application Details

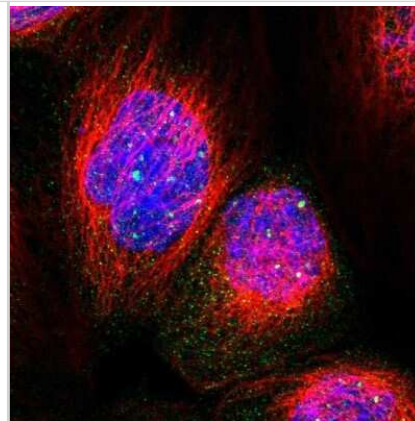
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

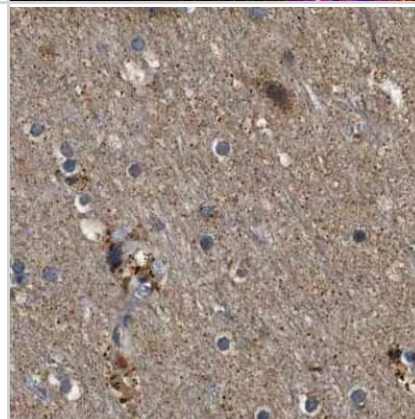
Western Blot: PPWD1 Antibody [NBP1-83049] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-445



Immunocytochemistry/Immunofluorescence: PPWD1 Antibody [NBP1-83049] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear bodies.



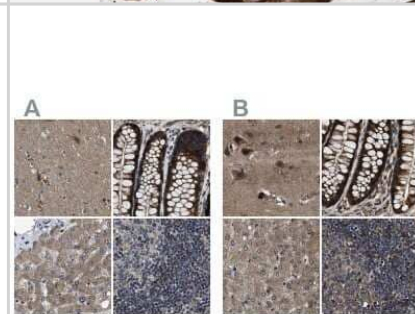
Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



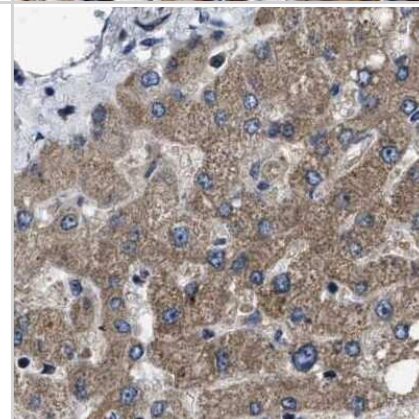
Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human cerebral cortex, colon, liver and lymph node using Anti-PPWD1 antibody NBP1-83049 (A) shows similar protein distribution across tissues to independent antibody NBP1-83050 (B).



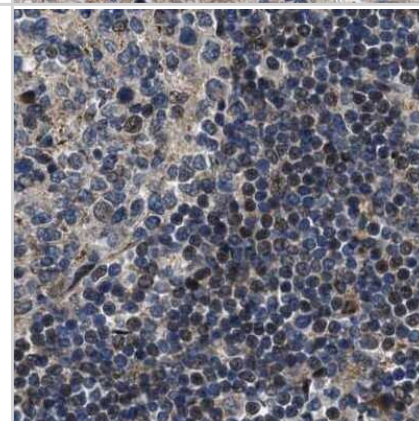
Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human colon.



Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human liver.



Immunohistochemistry-Paraffin: PPWD1 Antibody [NBP1-83049] - Staining of human lymph node.





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Products Related to NBP1-83049

NBP1-83049PEP	PPWD1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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