# **Product Datasheet**

# PNUTS/PPP1R10 Antibody - BSA Free NBP2-38565

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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Updated 2/23/2025 v.20.1

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# NBP2-38565

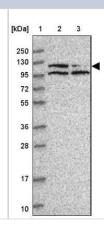
PNUTS/PPP1R10 Antibody - BSA Free

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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	5514
Gene Symbol	PPP1R10
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: TAPSHAKFRSTGLELETPSLVPVKKNASTVVVSDKYNLKPIPLKRQSNVAAPGD ATPPAEKKYKPLNTTPNATKEIKVKIIPPQPMEGLGFLDAL
Product Application Details	

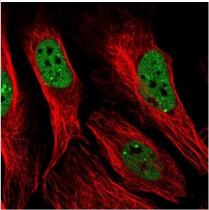
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

# **Images**

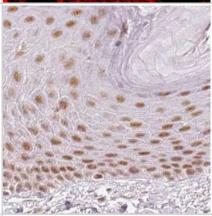
Western Blot: PNUTS/PPP1R10 Antibody [NBP2-38565] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG



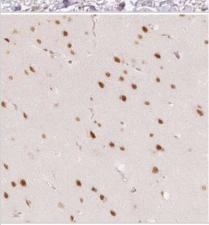
Immunocytochemistry/Immunofluorescence: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human cell line U-2 OS shows localization to nucleoplasm & nuclear bodies.



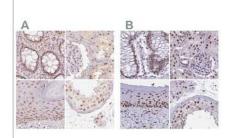
Immunohistochemistry-Paraffin: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human skin.



Immunohistochemistry: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human cerebral cortex shows strong nuclear positivity in neuronal cells.



Immunohistochemistry-Paraffin: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human colon, kidney, skin and testis using Anti-PPP1R10 antibody NBP2-38565 (A) shows similar protein distribution across tissues to independent antibody NBP2-38801 (B).



Page 3 of 4 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human testis. Immunohistochemistry-Paraffin: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human kidney. Immunohistochemistry-Paraffin: PNUTS/PPP1R10 Antibody [NBP2-38565] - Staining of human colon.



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# **Products Related to NBP2-38565**

NBP2-38565PEP PNUTS/PPP1R10 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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