

Product Datasheet

Protein Phosphatase 1C gamma Antibody - BSA Free NBP1-32858

Unit Size: 0.1 ml

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

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NBP1-32858

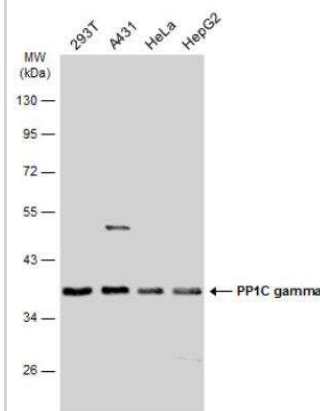
Protein Phosphatase 1C gamma Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	37 kDa
Product Description	
Host	Rabbit
Gene ID	5501
Gene Symbol	PPP1CC
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human Protein Phosphatase 1C gamma. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation Reported in scientific literature (PMID: 24722282), Immunohistochemistry-Paraffin 1:100-1:1000

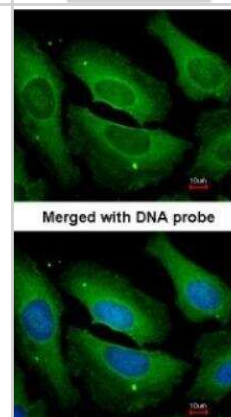


Images

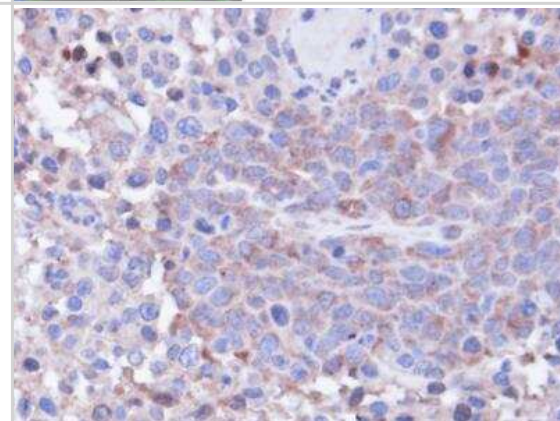
Western Blot: Protein Phosphatase 1C gamma Antibody [NBP1-32858] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PP1C gamma antibody [N1C2] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



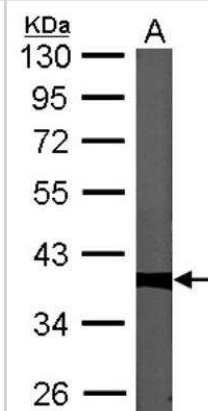
Immunocytochemistry/Immunofluorescence: Protein Phosphatase 1C gamma Antibody [NBP1-32858] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: Protein Phosphatase 1C gamma Antibody [NBP1-32858] - SAS xenograft, using PPP1CC antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: Protein Phosphatase 1C gamma Antibody [NBP1-32858] - Sample (30 ug of whole cell lysate) A: NIH-3T3 10% SDS PAGE; antibody diluted at 1:1000.



Publications

Werle K, Chen J, Xu HG et al. Liver kinase B1 regulates the centrosome via PLK1. Cell Death Dis 2014-04-11 [PMID: 24722282] (IP, WB, Human)



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Products Related to NBP1-32858

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59582-5ug	Recombinant Human Protein Phosphatase 1C gamma His 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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