

Product Datasheet

PP1 alpha/PPP1A Antibody (4G3) - BSA Free NBP1-04334

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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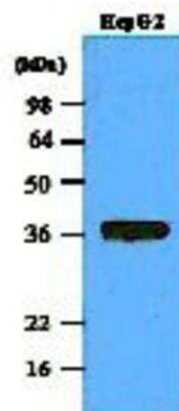


NBP1-04334**PP1 alpha/PPP1A Antibody (4G3) - BSA Free**

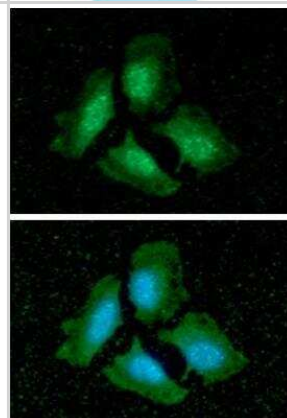
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G3
Preservative	0.02% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse PP1 alpha/PPP1A Antibody (4G3) - BSA Free (NBP1-04334) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5499
Gene Symbol	PPP1CA
Species	Human
Immunogen	Recombinant human PP1 alpha/PPP1A (30-299aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:100

Images

Western Blot: PP1 alpha/PPP1A Antibody (4G3) [NBP1-04334] - Cell lysates of HepG2 (45ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human PPP1CA (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



Immunocytochemistry/Immunofluorescence: PP1 alpha/PPP1A Antibody (4G3) [NBP1-04334] - Analysis of PPP1CA in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human PPP1CA antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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Products Related to NBP1-04334

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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