

Product Datasheet

PPP6C Antibody - BSA Free

NB100-2883

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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Publications: 4

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PPP6C Antibody - BSA Free

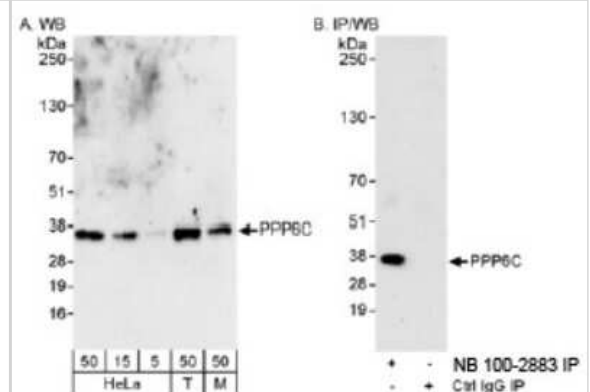
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit PPP6C Antibody - BSA Free (NB100-2883) is a polyclonal antibody validated for use in WB and IP. Anti-PPP6C Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5537
Gene Symbol	PPP6C
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 250 and the C-terminus (residue 305) of human Protein Phosphatase 6, Catalytic Subunit using the numbering given in entry NP_002712.1 (GeneID 5537).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: PPP6C Antibody [NB100-2883] - Detection of Human and Mouse PPP6C on HeLa whole cell lysate using NB100-2883.



Publications

Shen Y, Wang Y, Sheng K et al. Serine/threonine protein phosphatase 6 modulates the radiation sensitivity of glioblastoma. *Cell Death Dis* 2011-12-01 [PMID: 22158480]

Zeng K, Bastos RN, Barr FA et al. Protein phosphatase 6 regulates mitotic spindle formation by controlling the T-loop phosphorylation state of Aurora A bound to its activator TPX2. *J Cell Biol* 2010-12-01 [PMID: 21187329]

Douglas P, Zhong J, Ye R et al. Protein phosphatase 6 interacts with the DNA-dependent protein kinase catalytic subunit and dephosphorylates gamma-H2AX. *Mol Cell Biol* 2010-03-01 [PMID: 20065038]

Ivanov SV, Goparaju CM, Lopez P et al. Pro-tumorigenic effects of miR-31 loss in mesothelioma. *J Biol Chem* 2010-07-23 [PMID: 20463022] (WB, Human)





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Products Related to NB100-2883

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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