

Product Datasheet

PP2C beta/PPM1B Antibody (OTI3F2) NBP2-00720

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-00720**PP2C beta/PPM1B Antibody (OTI3F2)**

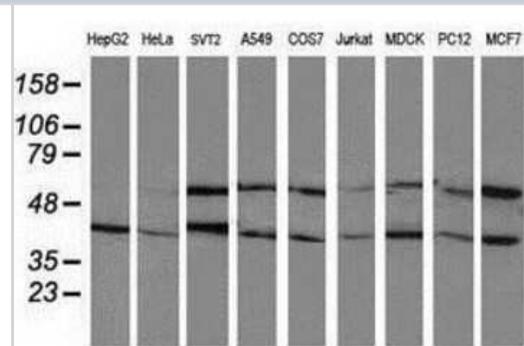
Product Information	
Unit Size	0.1 ml
Concentration	0.7 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	52.5 kDa

Product Description	
Description	Novus Biologicals Mouse PP2C beta/PPM1B Antibody (OTI3F2) (NBP2-00720) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5495
Gene Symbol	PPM1B
Species	Human, Mouse, Rat, Canine, Monkey
Immunogen	Full length human recombinant protein of human PPM1B (NP_002697) produced in HEK293T cell.

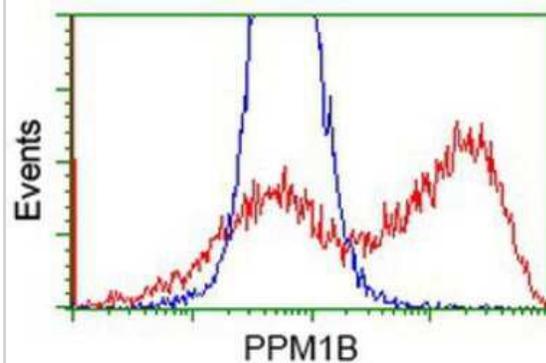
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100

Images

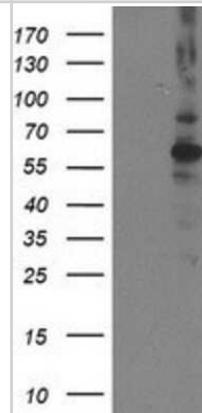
Western Blot: PPM1B Antibody (3F2) [NBP2-00720] Analysis of extracts (35ug) from 9 different cell lines by using anti-PPM1B monoclonal antibody.



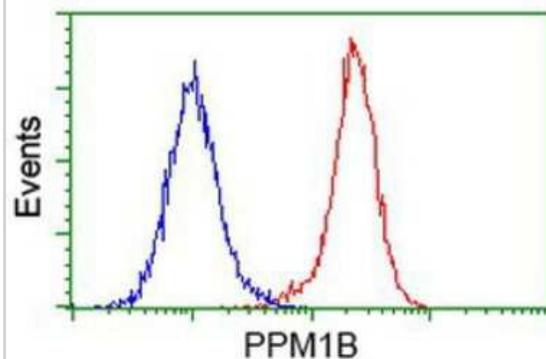
Flow Cytometry: PPM1B Antibody (3F2) [NBP2-00720] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PPM1B antibody, and then analyzed by flow cytometry.



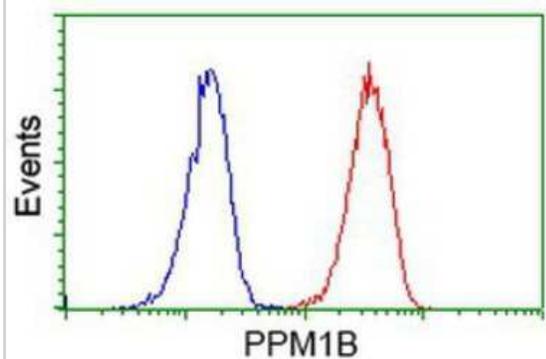
Western Blot: PPM1B Antibody (3F2) [NBP2-00720] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPM1B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPM1B.



Flow Cytometry: PPM1B Antibody (3F2) [NBP2-00720] - Analysis of Hela cells, using anti-PPM1B antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: PPM1B Antibody (3F2) [NBP2-00720] - Analysis of Jurkat cells, using anti-PPM1B antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00720

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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