

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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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

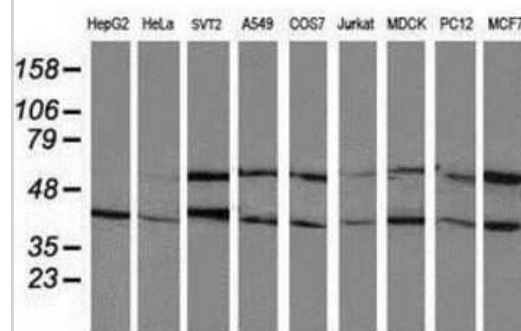
| | |
|--------------------|---|
| Description | Novus Biologicals Mouse PP2C beta/PPM1B Antibody (OTI3F2) (NBP2-00720) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 5495 |
| Gene Symbol | 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

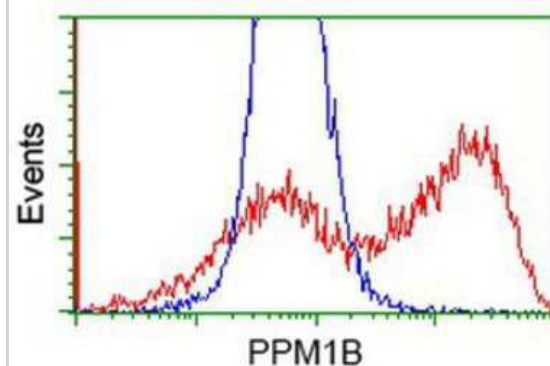
| | |
|------------------------------|---|
| Applications | Western Blot, Flow Cytometry |
| Recommended Dilutions | Western Blot 1:500-2000, Flow Cytometry 1:100 |

Images

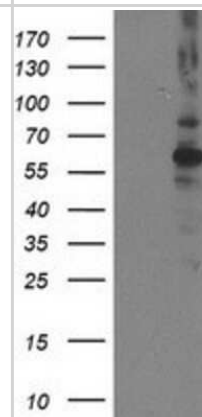
Western Blot: PPM1B Antibody (3F2) [NBP2-00720] Analysis of extracts (35ug) from 9 different cell lines by using anti-PPM1B monoclonal antibody.



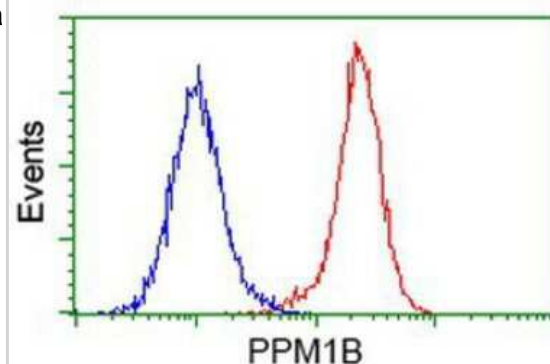
Flow Cytometry: PPM1B Antibody (3F2) [NBP2-00720] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PPM1B antibody, and then analyzed by flow cytometry.



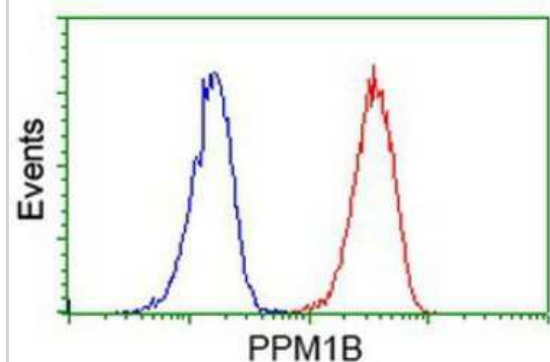
Western Blot: PPM1B Antibody (3F2) [NBP2-00720] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPM1B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPM1B.



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

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| H00005495-P01-10ug | Recombinant Human PP2C beta/PPM1B GST (N-Term) 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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