

Product Datasheet

PP2C alpha/PPM1A Antibody (7F12) - BSA Free NBP2-37480

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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NBP2-37480

PP2C alpha/PPM1A Antibody (7F12) - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7F12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	42.4 kDa

Product Description

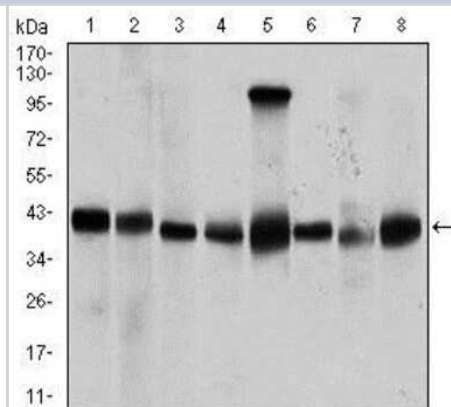
Host	Mouse
Gene ID	5494
Gene Symbol	PPM1A
Species	Human, Primate, Monkey
Immunogen	Purified recombinant fragment of human PP2C alpha/PPM1A (AA: 202-382) expressed in E. Coli.

Product Application Details

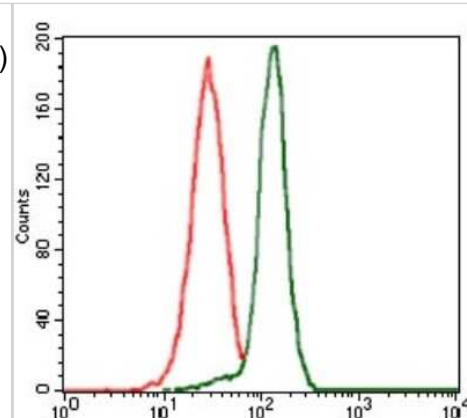
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

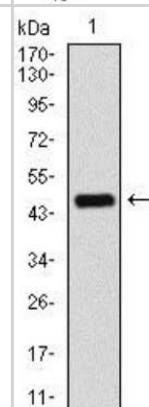
Western Blot: PP2C alpha/PPM1A Antibody (7F12) [NBP2-37480] - Western blot analysis using PPM1A mouse mAb against Jurkat (1), Jurkat (2), A431 (3), HeLa (4), HEK293 (5), Raji (6), MCF-7 (7), and COS7 (8) cell lysate.



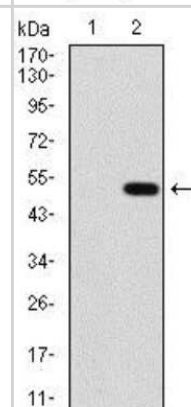
Flow Cytometry: PP2C alpha/PPM1A Antibody (7F12) [NBP2-37480] - Flow cytometric analysis of HeLa cells using PPM1A mouse mAb (green) and negative control (red).



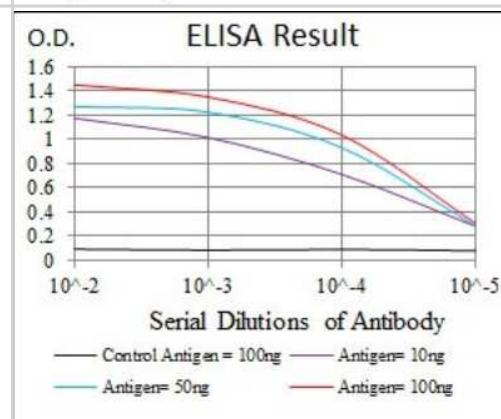
Western Blot: PP2C alpha/PPM1A Antibody (7F12) [NBP2-37480] - Western blot analysis using PPM1A mAb against human PPM1A recombinant protein. (Expected MW is 45.9 kDa)



Western Blot: PP2C alpha/PPM1A Antibody (7F12) [NBP2-37480] - Western blot analysis using PPM1A mAb against HEK293 (1) and PPM1A (AA: 202-382)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: PP2C alpha/PPM1A Antibody (7F12) [NBP2-37480] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37480

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)
NBP2-13796PEP	PP2C alpha/PPM1A Recombinant Protein Antigen

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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