

Product Datasheet

PP2C beta/PPM1B Antibody (k1B1) NBP1-04335

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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NBP1-04335

PP2C beta/PPM1B Antibody (k1B1)

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	k1B1
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	5495
Gene Symbol	PPM1B
Species	Human
Immunogen	Recombinant human PPM1B (288-479aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000-1:3000, Flow Cytometry, ELISA 1:100-1:2000



Procedures

Western Blot Protocol for PPM1B Antibody (NBP1-04335)

Western Blot:

1. Sample preparation: SDS loading buffer was added to MCF7 cell lysates and recombinant PPM1B protein. The solution was boiled before loading on a 15% SDS-PAGE
2. Blocking: 5% skim milk in PBS-Tween, for 1hr at room temperature, 3 times x 10 min PBS-tween washes
3. Primary antibody: Anti-PPM1B antibody(APP0829) 1:2,000, at 4 degrees C;; overnight, 3 times x 10 min PBS-tween washes
4. Secondary antibody: Goat anti-mouse HRP conjugated 1:1,000, for 1hr at room temperature, 3 times x 10 min PBS-tween washes





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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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