# **Product Datasheet**

# PP2C alpha/PPM1A Antibody (p6c7) [CoraFluor™ 1] NBP1-04333CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP1-04333CL1

PP2C alpha/PPM1A Antibody (p6c7) [CoraFluor™ 1]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark. Do not freeze.	
Clonality	Monoclonal	
Clone	p6c7	
Preservative	No Preservative	
Isotype	IgG2b Kappa	
Conjugate	CoraFluor 1	
Purity	Protein G purified	
Buffer	PBS	
Product Description		
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.	
Host	Mouse	
Gene ID	5494	
Gene Symbol	PPM1A	
Species	Human	
Immunogen	Recombinant human PP2C alpha/PPM1A (1-382aa) purified from E. coli (NP_066283).	
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-04333CL1

NBP2-13796PEP PP2C alpha/PPM1A Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4150-PP-050 PP2C alpha/PPM1A [Unconjugated]
AF3797 Smad2/3 Antibody [Unconjugated]

#### 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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