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anti-PPM1B antibody (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	PPM1B	
Reactivity:	Human, Rat, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PPM1B antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PPM1B	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	PPM1B	
Alternative Name:	Ppm1b (PPM1B Products)	
Background:	Synonyms: PP2C beta, PP2C beta X, PP2C-beta, PP2CB, PP2Cbeta, PPC2BETAX, PPM 1B, Ppm1b, PPM1B_HUMAN, Protein phosphatase 1B formerly 2C magnesium dependent beta	

Target Details

isoform, Protein phosphatase 1B, Protein phosphatase 1B magnesium dependent beta isoform, Protein phosphatase 2C beta isoform, Protein phosphatase 2C isoform beta, Protein phosphatase 2C like protein, Protein phosphatase, Mg2+/Mn2+ dependent, 1B, MGC21657.

Background: Enzyme with a broad specificity. Dephosphorylates CDK2 and CDK6 in vitro. Tissue specificity: Highly expressed in heart and skeletal muscle.

Gene ID:

5495

Application Details

Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months