Datasheet for ABIN479961
anti-PPM1A / PPM1B antibody

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Overview

Quantity:	100 µg
Target:	PPM1A / PPM1B (PPM1A/PPM1B)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPM1A / PPM1B antibody is un-conjugated
Application:	Immunoprecipitation (IP), Western Blotting (WB)

Product Details

Immunogen:	NH2-Arg-Tyr-Gly-Leu-Ser-Ser-Met-Gly-Trp-Arg-Val-Glu-COOH (KLH coupled). Percent identity by BLAST analysis: Poplar, Grape, Arabidopsis, Pufferfish (83%).
Isotype:	IgG
Specificity:	Recognizes PP2C alpha/beta (44-46kD) Species cross-reactivity: Human, mouse, rat and bovine. Does not cross-react with other protein phosphatase isoforms.
Predicted Reactivity:	Percent identity by BLAST analysis: Poplar, Grape, Arabidopsis, Pufferfish (83%).
Purification:	Ammonium sulfate precipitation

Target Details

Target:	PPM1A / PPM1B (PPM1A/PPM1B)
Alternative Name:	PPM1A / PPM1B ([PPM1A/PPM1B Products](#))

Target Details

Background:	Name/Gene ID: PPM1A / PPM1B
	Synonyms: PPM1A / PPM1B

Application Details

Application Notes:	Approved: IP (5 - 10 µg/mL), WB (5 - 10 µg/mL)
	Usage: Suitable for use in Western Blot and Immunoprecipitation. Western Blot: 5-10 µg/mL. Immunoprecipitation: 5-10 µg/mL. Optimum dilutions to be determined by researcher.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.08 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.