

Datasheet for ABIN596961
anti-PPM1A antibody (AA 1-324)



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Overview

Quantity:	100 µg
Target:	PPM1A
Binding Specificity:	AA 1-324
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PPM1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	E. coli-derived recombinant human PP2C-alpha (rhPP2C-alpha, aa1-324, Accession # P35813).
Isotype:	IgG1
Specificity:	Recognizes human PP2Ca. Species cross-reactivity: mouse, rat.
Purification:	Immunoaffinity purified

Target Details

Target:	PPM1A
Alternative Name:	PPM1A / PP2CA (PPM1A Products)
Background:	Name/Gene ID: PPM1A Subfamily: PP2C

Target Details

Family: Protein Phosphatase

Synonyms: PPM1A, PP2Calpha, Protein phosphatase 1A, Protein phosphatase 2C alpha, Protein phosphatase 1A, PP2CA, PPPM1A, PP2C-ALPHA

Gene ID: 5494

UniProt: [P35813](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Suitable for use in Western blot: 1 µg/mL.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile PBS

Concentration: Lot specific

Buffer: Lyophilized from PBS, 5 % trehalose

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.