

Datasheet for ABIN2343071
anti-PPP1CA antibody



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Overview

Quantity:	100 µg
Target:	PPP1CA
Reactivity:	Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PPP1CA antibody is un-conjugated
Application:	Western Blotting (WB), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant rabbit PP1A catalytic subunit.
Clone:	10K332
Isotype:	IgG2b
Cross-Reactivity:	Human, Mouse (Murine), Rabbit, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rb Rt
Characteristics:	Protein Phosphatase 1, alpha (Serine/Threonine-protein Phosphatase PP1-alpha Catalytic Subunit, PP-1A, PPP1CA, PPP1A)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	PPP1CA
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Target Details

Alternative Name:	Protein Phosphatase 1, alpha (PPP1CA Products)
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 1.2 % sodium acetate, PBS.
Buffer:	Supplied as a lyophilized powder from 1.2 % sodium acetate, 2 mg BSA, 0.01 mg 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.
Storage:	-20 °C
Storage Comment:	-20°C