

Datasheet for ABIN1493504
anti-PPP1CA antibody (Magnetic Particles)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PPP1CA
Reactivity:	Human, Mouse, Rat, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PPP1CA antibody is conjugated to Magnetic Particles
Application:	Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant rabbit protein phosphatase 1 alpha (PP1 alpha) catalytic subunit Purification Purified by the goat anti-mouse IgG affinity chromatography. Type of Immunogen: Recombinant protein
Clone:	PP-1A
Isotype:	IgG2b
Specificity:	Human, mouse, rat, rabbit. No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Affinity purified

Target Details

Target:	PPP1CA
---------	--------

Target Details

Alternative Name:	PPP1CA / PP1-alpha (PPP1CA Products)
Background:	Name/Gene ID: PPP1CA Subfamily: PP1 Family: Protein Phosphatase Synonyms: PPP1CA, PP-1A, pp1C alpha, PP1 alpha, PP1-Alpha, PP1alpha, PPP1A, Protein phosphatase 1 alpha
Gene ID:	5499
UniProt:	P62136
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rabbit
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	1 mg/mL magnetic beads in PBS, pH 7.2, 0.05 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:	4 °C
Storage Comment:	Store at 4°C.