

Datasheet for ABIN7182492
anti-PPP1CA antibody (pThr320)



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Overview

Quantity:	100 µg
Target:	PPP1CA
Binding Specificity:	pThr320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1CA antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human PP1alpha around the phosphorylation site of T320.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PPP1CA
Alternative Name:	PPP1CA (PPP1CA Products)
Background:	Alpha isoform serine threonine protein phosphatase PP1alpha 1 catalytic subunit antibody,

Target Details

Catalytic subunit antibody, EC 3.1.3.16 antibody, MGC15877 antibody, MGC1674 antibody, PP1A antibody, PP-1A antibody, PP1A antibody, PP1A_HUMAN antibody, PP1alpha antibody, PP2C ALPHA antibody, PP2CA antibody, Ppp1ca antibody, Protein Phosphatase 2C Alpha Isoform antibody, Serine threonine protein phosphatase PP1 alpha catalytic subunit antibody, Serine threonine protein phosphatase PP1 alpha catalytic subunit protein phosphatase 1 antibody, Serine/threonine-protein phosphatase PP1-alpha catalytic subunit antibody

UniProt:	P62136
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	IHC:1:100-1:300, ELISA:1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.