

Datasheet for ABIN2149473
anti-PPP1CA antibody (Thr320)



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Overview

Quantity:	100 µg
Target:	PPP1CA
Binding Specificity:	Thr320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1CA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	PP1 alpha antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human PP1- alpha around the phosphorylation site of Thr320 (P-I-TP-P-P) as the immunogen
Isotype:	IgG
Purification:	Purified

Target Details

Target:	PPP1CA
Alternative Name:	PP1 alpha (PPP1CA Products)
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Purified IgG In PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol
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 freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at -20 °C in small aliquots