

Datasheet for ABIN7540779

Recombinant anti-PPP1CB antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PPP1CB
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PPP1CB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human PPP1CB.
Immunogen:	Original antibody is raised against synthetic peptide, corresponding to human PPP1CB.
Isotype:	IgG
Specificity:	Detects endogenous levels of PPP1CB protein.
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	PPP1CB
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Target Details

Alternative Name:	PPP1CB (PPP1CB Products)
Background:	Protein phosphatase 1, catalytic subunit, beta isoform
Gene ID:	5500
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Immunohistochemistry (1:50-1:100),Western Blot (1:500-1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	In 50 mM Tris-Glycine, pH 7.4 (0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA)
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,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.