

Datasheet for ABIN1925814
anti-PPP1CB antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	PPP1CB
Binding Specificity:	AA 280-327, C-Term
Reactivity:	Human, Mouse, Rat, Dog, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1CB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Isotype:	IgG
Specificity:	Region between residue 280 and the C-terminus (residue 327) of human Protein Phosphatase 1, Catalytic Subunit, Beta Isoform using the numbering given in entry NP_996759.1 (GenelD 5500).
Purification:	Immunoaffinity purified

Target Details

Target:	PPP1CB
Alternative Name:	PPP1CB (PPP1CB Products)
Background:	Name/Gene ID: PPP1CB

Target Details

	Subfamily: PP1
	Family: Protein Phosphatase
	Synonyms: PPP1CB, PP-1B, pp1 delta, PPP1CD, Protein phosphatase 1-beta, Protein phosphatase 1-delta, PP1beta, PP1 beta
Gene ID:	5500
Pathways:	M Phase , Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Lipid Metabolism

Application Details

Application Notes:	Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)
	Usage: Immunohistochemistry: Antigen retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % 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 2-8°C for up to 1 year.
Expiry Date:	12 months