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Datasheet for ABIN7118027
anti-PPP3CB antibody

Overview

Quantity:	100 µg
Target:	PPP3CB
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP3CB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	protein phosphatase 3(formerly 2B), catalytic subunit, beta isoform
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PPP3CB
Alternative Name:	PPP3CB (PPP3CB Products)
Background:	Synonyms:CALNA2, CALNB, CNA2 Background:Calcium-dependent, calmodulin-stimulated protein phosphatase. This subunit may have a role in the calmodulin activation of calcineurin.
Molecular Weight:	59 kDa

Target Details

Gene ID:	5532
UniProt:	P16298
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Regulation of Leukocyte Mediated Immunity , VEGF Signaling , BCR Signaling

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months