

Datasheet for ABIN7543886

Recombinant anti-PPP3CA antibody[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PPP3CA
Reactivity:	Human, Mouse
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PPP3CA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody to PPP3CA
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human PPP3CA. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of PPP3CA protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PPP3CA
Alternative Name:	PPP3CA (PPP3CA Products)

Target Details

Background:	Alternative Names: CALNA, CNA, Serine/threonine-protein phosphatase 2B catalytic subunit alpha isoform, CAM-PRP catalytic subunit, Calmodulin-dependent calcineurin A subunit alpha isoform
Gene ID:	5530, 19055
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway , Negative Regulation of Hormone Secretion , Carbohydrate Homeostasis , Synaptic Membrane , Skeletal Muscle Fiber Development , Protein targeting to Nucleus , VEGF Signaling , BCR Signaling

Application Details

Application Notes:	WB (1/500 - 1/1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % 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
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.