

Datasheet for ABIN7578959
PPP3CA Protein (His tag)



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Overview

Quantity:	100 µg
Target:	PPP3CA
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP3CA protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human PPP3CA, N-His
Sequence:	Ile7-Ser301

Target Details

Target:	PPP3CA
Alternative Name:	PPP3CA (PPP3CA Products)
Background:	CAM-PRP catalytic subunit, CNA, Calmodulin-dependent calcineurin A subunit alpha isoform, CALNA, Serine/threonine-protein phosphatase 2B catalytic subunit alpha isoform, PPP3CA
Molecular Weight:	36.21 kDa
UniProt:	Q08209
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway , Negative Regulation of

Target Details

Hormone Secretion, Carbohydrate Homeostasis, Synaptic Membrane, Skeletal Muscle Fiber Development, Protein targeting to Nucleus, VEGF Signaling, BCR Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.