

Datasheet for ABIN1828665
anti-PPP3R1 antibody (AA 1-170)



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Overview

Quantity:	100 µg
Target:	PPP3R1
Binding Specificity:	AA 1-170
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PPP3R1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	PPP3R1 (AAH27913, aa1-170 full-length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. Type of Immunogen: GST fusion protein
Clone:	4E1
Isotype:	IgG1 kappa
Specificity:	Human PPP3R1 / Calcineurin B
Purification:	Purified from ascites by Protein A

Target Details

Target:	PPP3R1
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Target Details

Alternative Name:	PPP3R1 / Calcineurin B (PPP3R1 Products)
Background:	Name/Gene ID: PPP3R1 Family: Protein Phosphatase Regulatory Subunit Synonyms: PPP3R1, CALNB1, CNA2, Calcineurin B, type I (19 kDa), Calcineurin subunit B type 1, CNB, Calcineurin b, CNB1
Gene ID:	5534
UniProt:	P63098
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway , Protein targeting to Nucleus , VEGF Signaling , BCR Signaling

Application Details

Application Notes:	Approved: ELISA, IF (25 µg/mL), WB Usage: Sandwich ELISA: Recombinant protein. Western Blot: Tissue lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.