

Datasheet for ABIN2538388

PPP3R1 ELISA Kit



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Quantity:	96 tests	
Target:	PPP3R1	
Reactivity:	Mouse	
Method Type:	Sandwich ELISA	
Detection Range:	0.156 ng/mL - 10 ng/mL	
Minimum Detection Limit:	0.156 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Mouse PPP3R1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other	
	biological fluids. This assay has high sensitivity and excellent specificity for detection of Protein	
	Phosphatase 3, Regulatory Subunit 1 (PPP3R1)	
	No significant cross-reactivity or interference between Protein Phosphatase 3, Regulatory	
	Subunit 1 (PPP3R1) and analogues was observed.	
Sample Type:	Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Protein Phosphatase 3,	
	Regulatory Subunit 1 (PPP3R1)	
Sensitivity:	< 0.047 ng/mL	

Target Details

Target:	PPP3R1		
Alternative Name:	Protein Phosphatase 3, (PPP3R1) (PPP3R1 Products)		
Pathways:	RTK Signaling, WNT Signaling, Fc-epsilon Receptor Signaling Pathway, Protein targeting to Nucleus, VEGF Signaling, BCR Signaling		
Application Details			
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized		
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.		
Plate:	Pre-coated		
Restrictions:	For Research Use only		
Handling			
Storage:	4 °C/-20 °C		
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.		
Expiry Date:	6 months		