

Datasheet for ABIN2538386 **DARPP32 ELISA Kit**



Overview

Quantity:	96 tests
Target:	DARPP32 (PPP1R1B)
Reactivity:	Human
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:	Human PPP1R1B ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell
	lysates and other biological fluids. This assay has high sensitivity and excellent specificity for
	detection of Protein Phosphatase 1, Regulatory Subunit 1B (PPP1R1B)
	No significant cross-reactivity or interference between Protein Phosphatase 1, Regulatory
	Subunit 1B (PPP1R1B) and analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Protein Phosphatase 1,
	Regulatory Subunit 1B (PPP1R1B)
Sensitivity:	< 0.054 ng/mL

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Target Details	
Target:	DARPP32 (PPP1R1B)
Alternative Name:	Protein Phosphatase 1, (PPP1R1B) (PPP1R1B Products)
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