

Datasheet for ABIN2946014

PRKACA ELISA Kit



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Quantity:	96 tests
Target:	PRKACA
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Rat cAMP-dependent protein kinase catalytic subunit alpha ELISA Kit is an ELISA kit against Rat
	cAMP-dependent protein kinase catalytic subunit alpha (Prkaca).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Target Details	
Target:	PRKACA
	PRKACA cAMP-Dependent Protein Kinase Catalytic Subunit alpha (PRKACA Products)

Pathway, Thyroid Hormone Synthesis, Carbohydrate Homeostasis, Myometrial Relaxation and

Contraction, M Phase, G-protein mediated Events, Signaling Events mediated by VEGFR1 and

VEGFR2, Interaction of EGFR with phospholipase C-gamma, Thromboxane A2 Receptor Signaling, VEGFR1 Specific Signals, Lipid Metabolism, SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2 Infection

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.			
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			