

Datasheet for ABIN2541865

Aurora Kinase B ELISA Kit



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Quantity:	96 tests
Target:	Aurora Kinase B (AURKB)
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 Aurora Kinase B 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 Aurora Kinase B (AURKB)
	No significant cross-reactivity or interference between Aurora Kinase B (AURKB) 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 Aurora Kinase B
	(AURKB)
Sensitivity:	< 0.056 ng/mL

Target Details

Target:	Aurora Kinase B (AURKB)		
Abstract:	AURKB Products		
Pathways:	TCR Signaling, Cell Division Cycle, Maintenance of Protein Location, Hepatitis C, Toll-Like Receptors Cascades		
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		