

## Datasheet for ABIN6203972

## p300 CLIA Kit



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Overview		
Quantity:	96 tests	
Target:	p300 (EP300)	
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 E1A Binding Protein P300 (EP300) CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates, cell lysates and other biological fluids.	
Sample Type:	Cell Lysate, Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Chemiluminescent	
Sensitivity:	< 0.056 ng/mL	
Target Details		
Target:	p300 (EP300)	
Abstract:	EP300 Products	
Pathways:	p53 Signaling, Notch Signaling, Interferon-gamma Pathway, Intracellular Steroid Hormone	

## **Target Details**

Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling, Regulation of Lipid Metabolism by PPARalpha, Regulation of Muscle Cell Differentiation, Regulation of Cell Size

## **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		
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		