

Datasheet for ABIN2542617

CEBPA ELISA Kit



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Quantity:	96 tests	
Target:	CEBPA	
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 C/EBP alpha 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 C/EBP alpha	
	No significant cross-reactivity or interference between C/EBP alpha 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 CCAAT/Enhancer	
	Binding Protein Alpha (CEBPa)	
Sensitivity:	< 0.055 ng/mL	

Target Details

Target:	CEBPA	
Alternative Name:	CCAAT/Enhancer Binding Protein alpha (CEBPa) (CEBPA Products)	
Pathways:	Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation	
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. 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.	
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	