

Datasheet for ABIN2536964

MARCKS ELISA Kit



Go to Product page

_						
	W	0	rv	10	W	

Quantity:	96 tests	
Target:	MARCKS	
Reactivity:	Rat	
Method Type:	Sandwich ELISA	
Detection Range:	1.56 ng/mL - 100 ng/mL	
Minimum Detection Limit:	1.56 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Rat MARCKS 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 Myristoylated Alanine Rich Protein Kinase C Substrate (MARCKS)	
	No significant cross-reactivity or interference between Myristoylated Alanine Rich Protein	
	Kinase C Substrate (MARCKS) 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 Myristoylated Alanine	
	Rich Protein Kinase C Substrate (MARCKS)	
Sensitivity:	< 0.55 ng/mL	

Target Details

Target:	MARCKS	
Alternative Name:	Myristoylated Alanine Rich Protein Kinase C Substrate (MARCKS) (MARCKS 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:	e: 6 months	