

Datasheet for ABIN2534543

HDAC9 ELISA Kit



Overview

Sensitivity:

Quantity:	96 tests
Target:	HDAC9
Reactivity:	Human
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:	Human Histone Deacetylase 9 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 Histone Deacetylase 9 (HDAC9)
	No significant cross-reactivity or interference between Histone Deacetylase 9 (HDAC9) 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 Histone Deacetylase 9 (HDAC9)

< 0.138 ng/mL

Target Details

Target:	HDAC9
Abstract:	HDAC9 Products
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development
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