

Datasheet for ABIN2536344

MDH1 ELISA Kit



Overview

0.0	
Quantity:	96 tests
Target:	MDH1
Reactivity:	Rat
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:	Rat MDH1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of Malate Dehydrogenase 1 (MDH1)
	No significant cross-reactivity or interference between Malate Dehydrogenase 1 (MDH1) and
	analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Malate Dehydrogenase
	1 (MDH1)
Sensitivity:	< 0.061 ng/mL

Target Details

Target:	MDH1
Alternative Name:	Malate Dehydrogenase 1 (MDH1) (MDH1 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:	6 months