

Datasheet for ABIN2539122

SORD ELISA Kit



Overview

Quantity:	96 tests
Target:	SORD
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 SDH ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates,
	cell lysates and other biological fluids. fluids. This assay has high sensitivity and excellent
	specificity for detection of Sorbitol Dehydrogenase (SDH)
	No significant cross-reactivity or interference between Sorbitol Dehydrogenase (SDH) and
	analogues was observed.
Sample Type:	Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Sorbitol Dehydrogenase
	(SDH)
Sensitivity:	< 0.59 ng/mL

Target Details

Target:	SORD
Alternative Name:	Sorbitol Dehydrogenase (SDH) (SORD 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