

Datasheet for ABIN2536982

NAT2 ELISA Kit



Overview

Overview	
Quantity:	96 tests
Target:	NAT2
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA
Product Details	
Purpose:	Rat N-Acetyltransferase 2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of N-Acetyltransferase 2 (NAT2)
	No significant cross-reactivity or interference between N-Acetyltransferase 2 (NAT2) and
	analogues was observed.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of N-Acetyltransferase 2 (NAT2)
Sensitivity:	< 0.218 ng/mL

Target Details

Target:	NAT2
Alternative Name:	N-Acetyltransferase 2 (NAT2) (NAT2 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