

Datasheet for ABIN2540757

ACAT2 ELISA Kit



Overview

Quantity:	96 tests
Target:	ACAT2
Reactivity:	Mouse
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:	Mouse ACAT2 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 ACAT2 (ACAT2)
	No significant cross-reactivity or interference between ACAT2 (ACAT2) 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 Acetyl Coenzyme A
	Acetyltransferase 2 (ACAT2)
Sensitivity:	< 0.059 ng/mL

Target Details

Target:	ACAT2
Alternative Name:	Acetyl Coenzyme A Acetyltransferase 2 (ACAT2) (ACAT2 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