

Datasheet for ABIN2537637

PNPLA3 ELISA Kit



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Quantity:	96 tests
Target:	PNPLA3
Reactivity:	Rat
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:	Rat PNPLA3 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 Patatin Like Phospholipase Domain Containing Protein 3 (PNPLA3)
	No significant cross-reactivity or interference between Patatin Like Phospholipase Domain
	Containing Protein 3 (PNPLA3) 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 Patatin Like
	Phospholipase Domain Containing Protein 3 (PNPLA3)
Sensitivity:	< 0.117 ng/mL

Target Details

Target:	PNPLA3
Alternative Name:	Patatin Like Phospholipase Domain Containing Protein 3 (PNPLA3) (PNPLA3 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
Llandling	
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