

Datasheet for ABIN2537808

PFKL ELISA Kit



Overview

Quantity:	96 tests
Target:	PFKL
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 PFKL 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 Phosphofructokinase, Liver (PFKL)
	No significant cross-reactivity or interference between Phosphofructokinase, Liver (PFKL) 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 Phosphofructokinase,
	Liver (PFKL)
Sensitivity:	< 0.67 ng/mL

Target Details

Target:	PFKL
Abstract:	PFKL Products
Pathways:	Negative Regulation of Hormone Secretion, Warburg Effect
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