

Datasheet for ABIN2538052 POLB ELISA Kit



Overview

Quantity:	96 tests
Target:	POLB
Reactivity:	Human
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:	Human POLb 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 Polymerase DNA Directed Beta (POLb)
	No significant cross-reactivity or interference between Polymerase DNA Directed Beta (POLb)
	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 Polymerase DNA
	Directed Beta (POLb)
Sensitivity:	< 0.051 ng/mL

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Target Details	
Target:	POLB
Alternative Name:	Polymerase DNA Directed beta (POLb) (POLB Products)
Pathways:	DNA Damage Repair
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