

## Datasheet for ABIN2944567

## **PDIA2 CLIA Kit**



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Overview	
Quantity:	96 tests
Target:	PDIA2
Reactivity:	Human
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:	Human Protein Disulfide Isomerase A2 (PDIA2) CLIA Kit is a Sandwich CLIA Kit for use with
	Tissue homogenates and other biological fluids.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.113 ng/mL
Target Details	
Target:	PDIA2
Alternative Name:	Protein Disulfide Isomerase A2 (PDIA2 Products)
Pathways:	Maintenance of Protein Location, Cell RedoxHomeostasis, Unfolded Protein Response

## **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	
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	