

## Datasheet for ABIN2543946

## **DUSP1 ELISA Kit**



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Sensitivity:

Quantity:	96 tests	
Target:	DUSP1	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Detection Range:	31.25 pg/mL - 2000 pg/mL	
Minimum Detection Limit:	31.25 pg/mL	
Application:	ELISA	
Product Details		
Purpose:	Human DUSP1 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 Dual Specificity Phosphatase 1 (DUSP1)	
	No significant cross-reactivity or interference between Dual Specificity Phosphatase 1 (DUSP1)	
	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 Dual Specificity	
	Phosphatase 1 (DUSP1)	

< 12.2 pg/mL

## Target Details

Target:	DUSP1
Abstract:	DUSP1 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. 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.
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