

## Datasheet for ABIN2538453 **NPEPPS ELISA Kit**



Overview

Quantity:	96 tests
Target:	NPEPPS
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 PSA 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 Puromycin Sensitive Aminopeptidase (PSA)
	No significant cross-reactivity or interference between Puromycin Sensitive Aminopeptidase
	(PSA) 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 Puromycin Sensitive
	Aminopeptidase (PSA)
Sensitivity:	< 0.118 ng/mL

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Target Details		
Target:	NPEPPS	
Alternative Name:	Puromycin Sensitive Aminopeptidase (PSA) (NPEPPS 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	
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	