

## Datasheet for ABIN2537022

## **NPR2 ELISA Kit**



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Quantity:	96 tests	
Target:	NPR2	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Detection Range:	78.12 pg/mL - 5000 pg/mL	
Minimum Detection Limit:	78.12 pg/mL	
Application:	ELISA	
Product Details		
Purpose:	Human NPR2 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 Natriuretic Peptide Receptor 2 (NPR2)	
	No significant cross-reactivity or interference between Natriuretic Peptide Receptor 2 (NPR2)	
	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 Natriuretic Peptide	
	Receptor 2 (NPR2)	
Sensitivity:	< 32 pg/mL	

## Target Details

Target:	NPR2	
Alternative Name:	Natriuretic Peptide Receptor 2 (NPR2) (NPR2 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:	e: 6 months	