

## Datasheet for ABIN2537708 **PGLYRP2 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	PGLYRP2
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	15.62 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.62 pg/mL
Application:	ELISA

### Product Details

Purpose:	Human PGLYRP2 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, urine and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Peptidoglycan Recognition Protein 2 (PGLYRP2). No significant cross-reactivity or interference between Peptidoglycan Recognition Protein 2 (PGLYRP2) and analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate, Urine
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Peptidoglycan Recognition Protein 2 (PGLYRP2)
Sensitivity:	< 5.7 pg/mL

## Target Details

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Target:	PGLYRP2
Abstract:	<a href="#">PGLYRP2 Products</a>
Pathways:	<a href="#">Activation of Innate immune Response, Glycosaminoglycan Metabolic Process</a>

## Application Details

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Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>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.</p>
Plate:	Pre-coated
Restrictions:	For Research Use only

## Handling

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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