

## Datasheet for ABIN2535748 **Kallikrein 12 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	Kallikrein 12 (KLK12)
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	12.35 ng/mL - 1000 ng/mL
Minimum Detection Limit:	12.35 ng/mL
Application:	ELISA

### Product Details

Purpose:	<p>Human Kallikrein 12 ELISA Kit is a competitive ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Kallikrein 12 (KLK12)</p> <p>No significant cross-reactivity or interference between Kallikrein 12 (KLK12) and analogues was observed.</p>
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Kallikrein 12 (KLK12)
Sensitivity:	< 7.14 ng/mL

## Target Details

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Target:	Kallikrein 12 (KLK12)
Alternative Name:	Kallikrein 12 (KLK12) ( <a href="#">KLK12 Products</a> )
Pathways:	<a href="#">Complement System</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