

## Datasheet for ABIN2536362 **MASP1 ELISA Kit**



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### Overview

Quantity: 96 tests

Target: MASP1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 93.75 pg/mL - 6000 pg/mL

Minimum Detection Limit: 93.75 pg/mL

Application: ELISA

### Product Details

**Purpose:** Human MASP1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Mannose Associated Serine Protease 1 (MASP1)  
No significant cross-reactivity or interference between Mannose Associated Serine Protease 1 (MASP1) and analogues was observed.

**Sample Type:** Plasma, Serum

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of Mannose Associated Serine Protease 1 (MASP1)

**Sensitivity:** < 42.57 pg/mL

## Target Details

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Target:	MASP1
Alternative Name:	Mannose Associated Serine Protease 1 (MASP1) ( <a href="#">MASP1 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