

Datasheet for ABIN2536363

MASP1 ELISA Kit



Overview

Quantity:	96 tests
Target:	MASP1
Reactivity:	Mouse
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:	Mouse 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:	< 6.9 pg/mL

Target Details

Target:	MASP1
Alternative Name:	Mannose Associated Serine Protease 1 (MASP1) (MASP1 Products)
Pathways:	Complement System
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