

Datasheet for ABIN2538873

SEMA3A ELISA Kit



Overview

Quantity:	96 tests
Target:	SEMA3A
Reactivity:	Rat
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:	Rat Semaphorin 3A ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates and other biological fluids. This assay has high sensitivity and excellent
	specificity for detection of Semaphorin 3A (SEMA3A)
	No significant cross-reactivity or interference between Semaphorin 3A (SEMA3A) and
	analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Semaphorin 3A
	(SEMA3A)
Sensitivity:	< 6.7 pg/mL

Target Details

Expiry Date:

6 months

Target Details	
Target:	SEMA3A
Alternative Name:	Semaphorin 3A (SEMA3A) (SEMA3A Products)
Pathways:	Regulation of Cell Size
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.