

Datasheet for ABIN2535148

Integrin beta 3 ELISA Kit



Overview

Sensitivity:

Quantity:	96 tests
Target:	Integrin beta 3 (ITGB3)
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	31.25 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.25 pg/mL
Application:	ELISA
Product Details	
Purpose:	Mouse Integrin Beta 3 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 Integrin Beta 3 (ITGb3) No significant cross-reactivity or interference between Integrin Beta 3 (ITGb3) 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 Integrin Beta 3 (ITGb3)

< 12.1 pg/mL

Target Details

Target Details	
Target:	Integrin beta 3 (ITGB3)
Abstract:	ITGB3 Products
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Signaling Events mediated by VEGFR1 and VEGFR2, Smooth Muscle Cell Migration, Integrin Complex
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