

Datasheet for ABIN2540297

VEGF121 ELISA Kit



Overview

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Quantity:	96 tests
Target:	VEGF121
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	15.6 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA
Product Details	
Purpose:	Rat VEGF121 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 Vascular
	Endothelial Growth Factor 121 (VEGF121)
	No significant cross-reactivity or interference between Vascular Endothelial Growth Factor 121
	(VEGF121) 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 Vascular Endothelial
	Growth Factor 121 (VEGF121)
Sensitivity:	< 5.7 pg/mL

Target Details

Target:	VEGF121
Alternative Name:	Vascular Endothelial Growth Factor 121 (VEGF121) (VEGF121 Products)
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	
	4°C/20°C
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