

Datasheet for ABIN2533438 FGFR2 ELISA Kit



Overview

Quantity:	96 tests
Target:	FGFR2
Reactivity:	Human
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:	Human FGFR2 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 Fibroblast Growth Factor Receptor 2 (FGFR2)
	No significant cross-reactivity or interference between Fibroblast Growth Factor Receptor 2
	(FGFR2) 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 Fibroblast Growth
	Factor Receptor 2 (FGFR2)
Sensitivity:	< 12.2 pg/mL

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Target Details	
Target:	FGFR2
Abstract:	FGFR2 Products
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development, Growth Factor Binding
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