

Datasheet for ABIN2535588

IL4 Receptor ELISA Kit



Overview

Quantity:	96 tests
Target:	IL4 Receptor (IL4R)
Reactivity:	Human
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:	Human IL4R 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 Interleukin 4
	Receptor (IL4R)
	No significant cross-reactivity or interference between Interleukin 4 Receptor (IL4R) 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 Interleukin 4 Receptor
	(IL4R)
Sensitivity:	< 6.2 pg/mL

Target Details

Expiry Date:

6 months

Target Details	
Target:	IL4 Receptor (IL4R)
Abstract:	IL4R Products
Pathways:	JAK-STAT Signaling, Positive Regulation of Immune Effector Process
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 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.