

Datasheet for ABIN2538529 FCGR1 ELISA Kit



Overview

Quantity:	96 tests
Target:	FCGR1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA

Product Details

Purpose:	Mouse FcgRI 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 Receptor I For The Fc Region Of Immunoglobulin G (FcgRI)
	No significant cross-reactivity or interference between Receptor I For The Fc Region Of
	Immunoglobulin G (FcgRI) 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 Receptor I For The Fc
	Region Of Immunoglobulin G (FcgRI)
Sensitivity:	< 0.257 ng/mL

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Target Details		
Target:	FCGR1	
Alternative Name:	Receptor I For The Fc Region Of Immunoglobulin G (FcgRI) (FCGR1 Products)	
Pathways:	Regulation of Leukocyte Mediated Immunity, 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	
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	