

Datasheet for ABIN2944979

ADRB1 ELISA Kit[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	ADRB1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	78.125 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.125 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat Adrenergic Receptor Beta 1 ELISA Kit is an ELISA Kit against Adrenergic Receptor Beta 1.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	46.88 pg/mL

Target Details

Target:	ADRB1
Alternative Name:	Adrenergic Receptor beta 1 (ADRB1 Products)
Pathways:	cAMP Metabolic Process , Cellular Glucan Metabolic Process , Regulation of Muscle Cell Differentiation , Synaptic Membrane , Regulation of G-Protein Coupled Receptor Protein

Target Details

Signaling, G-protein mediated Events, Interaction of EGFR with phospholipase C-gamma, Brown Fat Cell Differentiation

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
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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