

Datasheet for ABIN2944978
ADRB1 ELISA Kit



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Overview

Quantity:	96 tests
Target:	ADRB1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

Product Details

Purpose:	Human ADRb1 ELISA Kit is a ELISA Kit against ADRb1.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.122 ng/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

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
