

Datasheet for ABIN2944809

PRKAA2 ELISA Kit

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Overview

Quantity:	96 tests
Target:	PRKAA2
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Purpose:	Human 5'-AMP-activated protein kinase catalytic subunit alpha-2 ELISA Kit is an ELISA kit against Human 5'-AMP-activated protein kinase catalytic subunit alpha-2 (PRKAA2).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

Target Details

Target:	PRKAA2
Alternative Name:	5'-AMP-Activated Protein Kinase Catalytic Subunit alpha-2 (PRKAA2 Products)
Pathways:	AMPK Signaling , Carbohydrate Homeostasis , Chromatin Binding , Regulation of Carbohydrate Metabolic Process , Warburg Effect

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.
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Plate:	Pre-coated
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Restrictions:	For Research Use only
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Handling

Storage:	4 °C/-20 °C
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Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
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Expiry Date:	6 months
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