

Datasheet for ABIN1119507

PRKAA1 ELISA Kit



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Overview

Quantity:	96 tests
Target:	PRKAA1
Reactivity:	Pig
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Sus scrofa,Pig,5'-AMP-activated protein kinase catalytic subunit alpha-1,AMPK subunit alpha-1,AMPK 63 kDa subunit,Tau-protein kinase PRKAA1,PRKAA1,AMPK1,2.7.11.1,ACACA kinase,2.7.11.27,
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target:	PRKAA1
Alternative Name:	PRKAA1 (PRKAA1 Products)
Background:	Synonyms: 5'-AMP-activated protein kinase catalytic subunit alpha-1,AMPK 63 kDa subunit,AMPK subunit alpha-1,AMPK1,Pig,PRKAA1,Sus scrofa,Tau-protein kinase PRKAA1
Pathways:	AMPK Signaling , Carbohydrate Homeostasis , Regulation of Carbohydrate Metabolic Process , Warburg Effect

Application Details

Comment:	Gene Name: PRKAA1
Sample Volume:	100 µL
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.