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Datasheet for ABIN5519201

SIK2 ELISA Kit

1 Image

Overview

Quantity: 96 tests

Target: SIK2

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.313-20 ng/mL

Minimum Detection Limit: 0.313 ng/mL

Application: ELISA

Product Details

Purpose: The kit is a sandwich enzyme immunoassay for in vitro quantitative measurement of SIK2 in human serum, plasma and other biological fluids

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 0.188 ng/mL

Components: Micro ELISA Plate
Reference Standard
Concentrated Biotinylated Detection Ab
Concentrated HRP Conjugate
Reference Standard & Sample Diluent
Biotinylated Detection Ab Diluent

Product Details

HRP Conjugate Diluent
Concentrated Wash Buffer (25×)
Substrate Reagent
Stop Solution
Plate Sealer
Product Description
Certificate of Analysis

Material not included: Microplate reader with 450nm wavelength filter
High-precision transfer pipette, EP tubes and disposable pipette tips
37°C Incubator
Deionized or distilled water
Absorbent paper
Loading slot for Wash Buffer

Target Details

Target: SIK2

Alternative Name: SIK2(Serine/threonine protein kinase SIK2) ([SIK2 Products](#))

Application Details

Sample Volume: 100 µL

Assay Time: 1 - 4.5 h

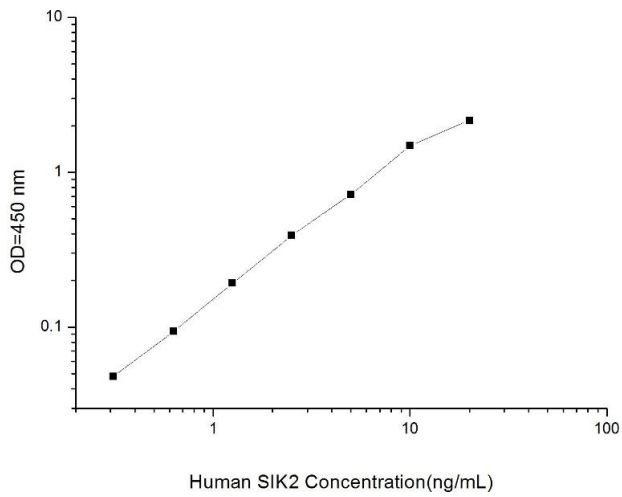
Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: The unopened kit can be stored at 4°C *for 1 month. If the kit is not used within 1 month, store the items separately according to the conditions since the kit is received.*



ELISA

Image 1. Typical standard curve