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Datasheet for ABIN7386002

**KCNN2 Protein (AA 466-579) (His tag)**

## Overview

Quantity:	100 µg
Target:	KCNN2
Protein Characteristics:	AA 466-579
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KCNN2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Lys466-Ser579
Characteristics:	Recombinant Potassium Intermediate Small Conductance Calcium Activated Channel Subfamily N, Member 2 (KCNN2), Prokaryotic expression, Lys466-Ser579, N-terminal His Tag
Purity:	> 97 %

## Target Details

Target:	KCNN2
Alternative Name:	Potassium Intermediate Small Conductance Calcium Activated Channel Subfamily N, Member 2 ( <a href="#">KCNN2 Products</a> )
Background:	KCa2.2, SK2, SKCA2, hSK2

## Target Details

Molecular Weight: 17&20kDa

UniProt: [Q9H2S1](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:7

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months