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Datasheet for ABIN2752934

SIK1 Protein (AA 1-100) (GST tag)

1 Image

Overview

Quantity:	2 µg
Target:	SIK1
Protein Characteristics:	AA 1-100
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SIK1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SNF1LK (Human) Recombinant Protein (Q01)
Sequence:	MVIMSEFSAD PAGQGQGGQK PLRVGFYDIE RTLKGKNFAV VKLARHRVTK TQVAIKIIDK TRLDSSNLEK IYREVQLMKL LNHPHIKLY QVMETKDMLY
Characteristics:	Human SNF1LK partial ORF (AAH38504.1, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SIK1
Alternative Name:	SIK1 (SIK1 Products)

Target Details

Background: Gene: salt-inducible kinase 1
Synonyms: MSK, SIK, SNF1LK

Gene ID: 150094

Pathways: [Regulation of Muscle Cell Differentiation](#), [Skeletal Muscle Fiber Development](#), [Regulation of Carbohydrate Metabolic Process](#)

Application Details

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

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images

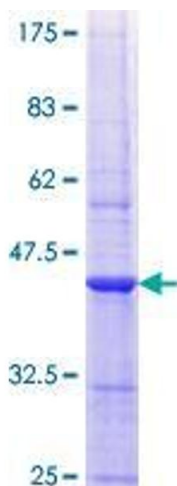


Image 1.