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Datasheet for ABIN5711475

## SKAP1 Protein (AA 1-358) (His-SUMO Tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	SKAP1
Protein Characteristics:	AA 1-358
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SKAP1 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	MQAAALPEEI RWLLEDAEEF LAEGLRNENL SAVARDHRDH ILRGFQQIKA RYYWDFQPQG GDIGQDSSDD NHSGTLGLSL TSDAPFLSDY QDEGMEDIVK GAQELDNVIK QGYLEKSSKD HSFFGSEWQK RWCVVSRLG YYYANEKSKQ PKGTFLIKGY GVRMAPHLRR DSKKESCFEL TSQDRRSYEF TATSPAEARD WVDQISFLK DLSSLTIPYE EEEEEEEKEE TYDDIDGFDS PSCGSQCRPT ILPGSVGIKE PTEEKEEEDI YEVLPEEHD LEEDESGTRR KGDYASYQG LWDCHGDQPD ELSFQRGDLI RILSKEYNMY GWWVGELNSL VGIVPKEYLT TAFEVEER
Purification:	SDS-PAGE
Purity:	> 90 %

#### Target Details

Target:	SKAP1
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## Target Details

Alternative Name:	SKAP1 ( <a href="#">SKAP1 Products</a> )
Background:	Positively regulates T-cell receptor signaling by enhancing the MAP kinase pathway. Required for optimal conjugation between T-cells and antigen-presenting cells by promoting the clustering of integrin ITGAL on the surface of T-cells. May be involved in high affinity immunoglobulin epsilon receptor signaling in mast cells.
Molecular Weight:	57.3 kDa
UniProt:	<a href="#">Q86WV1</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.