antibodies

## Datasheet for ABIN2732105 SKAP2 Protein (Myc-DYKDDDDK Tag)

Image



## Overview

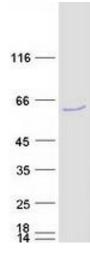
20 µg
SKAP2
Human
HEK-293 Cells
Recombinant
This SKAP2 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul><li>Recombinant human SKAP2 protein expressed in HEK293 cells.</li><li>Produced with end-sequenced ORF clone</li></ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
SKAP2
Skap2 (SKAP2 Products)
The protein encoded by this gene shares homology with Src kinase-associated phosphoprotein 1, and is a substrate of Src family kinases. It is an adaptor protein that is thought to play an essential role in the Src signaling pathway, and in regulating proper activation of the immune system. This protein contains an amino terminal coiled-coil domain for self-dimerization, a plecskstrin homology (PH) domain required for interactions with lipids at the membrane, and a

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Target Details
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	Src homology (SH3) domain at the carboxy terminus. Some reports indicate that this protein
	inhibits actin polymerization through interactions with actin assembly factors, and might
	negatively regulate the invasiveness of tumors by modulating actin assembly. Alternative
	splicing results in multiple transcript variants encoding different isoforms.
Molecular Weight:	41 kDa
NCBI Accession:	NP_003921
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



## Western Blotting

Image 1. Validation with Western Blot

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