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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SCAP1 (Human) Recombinant Protein (P01)

Catalog Number: H00008631-P01

Regulation Status: For research use only (RUO)

Product Description: Human SCAP1 full-length ORF (AAH47870, 1 a.a. - 358 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MQAAALPEEIRWLLEDAEEFLAEGLRNENLSAVARDH
RDHILRGFQQIKARYYWDFQPQGGDIGQDSSDDNHS
GTLGLSLTSDAPFLSDYQDEGMEDIVKGAQELDNVIKQ
GYLEKSKDHSFFGSEWQKRWCVVSRLFYFYANEK
SKQPKGTFLIKGYGVRMAPHLRRDSKKESCFELTSQD
RRSYEFTATSPAARDWVDQISFLLKDLSSLTIPYEED
EEEEKEETYDDIDGFDSPSCGSQCRPTILPGSVGIKE
PTEEKEEEDIYEVLPDEEHDLEEDES GTRRKGDYASY
YQGLWDCHGDQPDELSFQRGDLIRILSKEYNMYGWW
VGELNSLVGIVPKEYLTTAFEVEER

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 65.12

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 8631

Gene Symbol: SKAP1

Gene Alias: SCAP1, SKAP55

Gene Summary: This gene encodes a T cell adaptor protein, a class of intracellular molecules with modular domains capable of recruiting additional proteins but that exhibit no intrinsic enzymatic activity. The encoded protein contains a unique N-terminal region followed by a PH domain and C-terminal SH3 domain. Along with the adhesion and degranulation-promoting adaptor protein, the encoded protein plays a critical role in inside-out signaling by coupling T-cell antigen receptor stimulation to the activation of integrins. [provided by RefSeq]