



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### ASB4 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00051666-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human ASB4 partial ORF ( NP\_057200, 295 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

VTSVRPAAQPEICYQLLLNHGAARIYPPQFHKVIQACH  
SCPKAIEVVVNAYEHIRWNTKWRRAIPDDDLKYWDF  
YHSLFTVCCNSPRTLMLHSRCAIRRTLHNRCHRA

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 37.73

**Interspecies Antigen Sequence:** Mouse (92); Rat (92)

**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:** 51666

**Gene Symbol:** ASB4

**Gene Alias:** ASB-4, MGC142039, MGC142041

**Gene Summary:** The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat

sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene but some of the full length sequences are not known. [provided by RefSeq]