

## ASB4 (Human) Recombinant Protein (Q01)

Catalog # : H00051666-Q01

規格 : [ 10 ug ] [ 25 ug ]

List All

### Specification

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

**Sequence:** VTSVRPAAQPEICYQLLLNHGAARIYPPQFHKVIQACHSCPKAIEVWVNAV  
EHIRWNTKWRRAIPDDDDLEKYWDFYHSLFTVCCNSPRTLMLSRCAIRR  
TLHNRCHRA

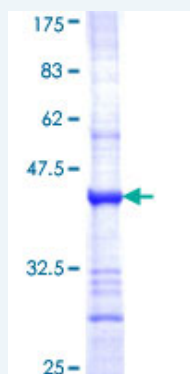
**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 37.73

**Preparation Method:** *in vitro* wheat germ expression system

**Purification:** Glutathione Sepharose 4 Fast Flow

**Quality Control Testing:** 12.5% SDS-PAGE Stained with Coomassie Blue.



**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.

**Note:** Best use within three months from the date of receipt of this protein.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

### Application Image

Enzyme-linked  
Immunoabsorbent Assay

Western Blot (Recombinant  
protein)

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Protein Array

## Protein Array

### Gene Information

**Entrez GeneID:** [51666](#)

**GeneBank  
Accession#:** [NM\\_016116](#)

**Protein  
Accession#:** [NP\\_057200](#)

**Gene Name:** ASB4

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

**Gene  
Description:** ankyrin repeat and SOCS box-containing 4

**Omim ID:** [605761](#)

**Gene Ontology:** [Hyperlink](#)

**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]

**Other  
Designations:** ankyrin repeat and SOCS box-containing protein 4

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