

Recombinant Human ASB4 protein, GST-tagged

Cat. No. ASB4-893H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASB4 full-length ORF (AAH25024.1, 1 a.a. - 319 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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, Jul 2008]
Molecular Mass	61.49 kDa
AA Sequence	MKLKAILIQRQIDVDTVFEVEDENMVLASYKQGYWLPSYKLKSSWATGLHLSVLFGH VECLLVLLDHNATINCRPNGKTPLHVACEMANVDCVKILCDRGAKLNCYSLSGHTAL HFCTTPSSILCAKQLVWRGANVNMKTNNQDEETPLHTAAHFGLSELVAFYVEHGAIV DSVNAHMETPLAIAAYWALRFKEQEYSTEHHLVCRMLLDYKAEVNARDDDFKSPLH KAAWNCDHVLMMHMMLEAGAEANLMDINGCAAIQYVLKVTSVRPAAQPEICYQLLLN HGAARIYPPQFHKVRLCPVVSRLRKIQMAALSEISK
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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Antibody Production; Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ASB4 ankyrin repeat and SOCS box containing 4 [Homo sapiens]
Official Symbol	ASB4
Synonyms	ASB4; ankyrin repeat and SOCS box containing 4; ankyrin repeat and SOCS box protein 4; ASB 4; ankyrin repeat and SOCS box-containing 4; ASB-4; MGC142039; MGC142041;
Gene ID	51666
mRNA Refseq	NM_016116
Protein Refseq	NP_057200
MIM	605761
UniProt ID	Q9Y574

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