Recombinant Human ASB12 protein, GST-tagged

Cat. No. ASB12-885H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASB12 full-length ORF (BAC04888.1, 1 a.a. - 318 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 a 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. [provided by RefSeq, Jan 2011]
Molecular Mass	61.4 kDa
AA Sequence	MRIVLQLAKMNLMDITKIFSLLQPDKEEEDTDTEEKQALNQAVYDNDSYTLDQLLRQ ERYKRFINSRSGWGVPGTPLRLAASYGHLSCLQVLLAHGADVDSLDVKAQTPLFTA VSHGHLDCVRVLLEAGASPGGSIYNNCSPVLTAARDGAVAILQEPLDHGAEANVKAK LPVWASNIASCSGPLYLAAVYGHLDCFRLLLLHGADPDYNCTDQGLLARVPRPRTLL EICLHHNCEPEYIQLLIDFGANIYLPSLSLDLTSQDDKGIALLLQARATPRSLLSQVRLV VRRALCQAGQPQAINQLDIPPMLISYLKHQL
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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	ASB12 ankyrin repeat and SOCS box containing 12 [Homo sapiens (human)]
Official Symbol	ASB12
Synonyms	ASB12; ankyrin repeat and SOCS box containing 12; ankyrin repeat and SOCS box protein 12; ankyrin repeat domain-containing SOCS box protein Asb-12
Gene ID	142689
mRNA Refseq	NM_130388
Protein Refseq	NP_569059
MIM	300891
UniProt ID	Q8WXK4

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