

Recombinant Full Length Human ASB12 Protein, GST-tagged

Cat. No. ASB12-1374HF **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	In Vitro Cell Free System
ProteinLength	318 amino acids
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	MRIVLQLAKM NLMDITKIFS LLQPDKEEED TDTEEKQALN QAVYDNDSTY LDQLLRQERY KRFINSRSGW GVPGTPLRLA ASYGHLSCLQ VLLAHGADVD SLDVKAQTPL FTAVSHGHLD CVRVLLEAGA SPGGSIYNNC SPVLTAARDG AVAILQEPLD HGAEANVKAK LPVWASNIAS CSGPLYLA AV YGHLDGCFRL LLHGADPDYN CTDQGLLARV PRPRTLLEIC LHHNCEPEYI QLLIDFGANI YLPSLSLDLT SQDDKGIAL LQARATPRSL LSQVRLVVRRL ALCQAGQPQA INQLDIPPML ISYLKHQL

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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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