

Datasheet for ABIN7556304
ASB3 Protein (AA 1-525) (His tag)



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Overview

Quantity:	1 mg
Target:	ASB3
Protein Characteristics:	AA 1-525
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASB3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Asb3 Protein expressed in mammalien cells.
Sequence:	MDFTEAYSDT CSTVGLAARE GNVKILRKLL KKGSRVDVAD NRGWMPPIHEA AYHNAVECLQ MLIHTDSEN YIKAKTFEGF CALHLAVSQG HWKITQILLE AGADPNETTL EETTPLFLAV ESGRIDVLKL LLQHGANVNG SHSMGWNSL HQASFQGNAE TIRLLLKQGA DRECQDDFGI TPLFVAAQYG KLESMSILIS SGANVNCQAL DKATPLFIAA QEGHTKCVEL LLSSGADPDL YCNECNWQLP IHAAAQMGHT ETLDLLIPRT NRACDTGPKD VSPVYSAVFG GREECLEMLL QNGYSPDAQM CLVFGFSSPL CMAFQKDCDF SGIVNILLKY GAQLNELHLA YCLKYEKFSM FCSFLKKGSL MVPWNHTSEF ISYAVKAQTK YKAWLPHLLL AGFDPLILLC SSSWVDSASD DILIFTFEFS NWKRLPSAVE KMLSVRANSS WALQQHLASV PSLTHLCRLE IRASLKAEHL HSDIFIHQLP LPRSLQNYLL YEEVLRMNEI LEPAANQDGE TSKAT Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special

Product Details

request, please contact us.

Characteristics:

Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

ASB3

Alternative Name:

Asb3 ([ASB3 Products](#))

Background:

Ankyrin repeat and SOCS box protein 3 (ASB-3),FUNCTION: Probable substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Recognizes TNFRSF1B (By similarity). {ECO:0000250}.

Molecular Weight:

58.3 kDa

UniProt:

[Q9WV72](#)

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months