

Product datasheet

Recombinant Human ASB4 protein ab162629

1 Image

Overview

Product name	Recombinant Human ASB4 protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	VTSVRPAAQPEICYQLLLNHGAARIYPPQFHKVIQACHS CPKAIEVVVNA YEHIRWNTKWRRAIPDDDLEKYWDFYHSLFTVCCNSP RTLMHLSRCAIRR TLHNRCHRA
Amino acids	295 to 403
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab162629** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot ELISA
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

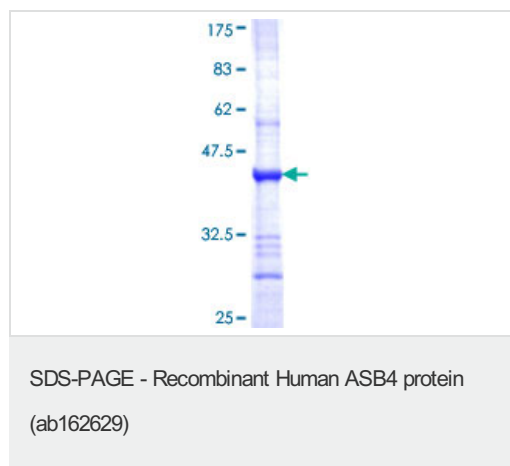
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

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.
Pathway	Protein modification; protein ubiquitination.
Sequence similarities	Contains 6 ANK repeats. Contains 1 SOCS box domain.
Domain	The SOCS box domain mediates the interaction with the Elongin BC complex, an adapter module in different E3 ubiquitin-protein ligase complexes.

Images



ab162629 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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