

Product datasheet

Recombinant Human Syntaxin 18 protein ab162693

1 Image

Overview

Product name	Recombinant Human Syntaxin 18 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MAVDITLLFRASVKTVKTRNKALGVAVGGGVDGSRDE LFRRSPRPKGDFS SRAREVISHIGKLRDFLLEHRKDYINAYSHTMSEYGRMT DTERDQIDQDA QIFMRTCSEAIQQLRTEAHKEIHSQQVKEHRTAVLDFIE DYLKRVCKLYS EQRAIRVKRVVDKKRLSKLEPEPNTKTRESTSSEKVS QSPSKDSEENPAT EERPEKILAETQPELGTWGDGKGEDELSPEEIQMFEQ ENQRLIGEMNSLF DEVRQIEGRVVEISRLQEIFTEKVLQQEAEIDSIHQLVVG ATENIKEGNE DIREAIKNNAGFRVWILFFLVMCSFLLFLDWYDS
Amino acids	1 to 335
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab162693** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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

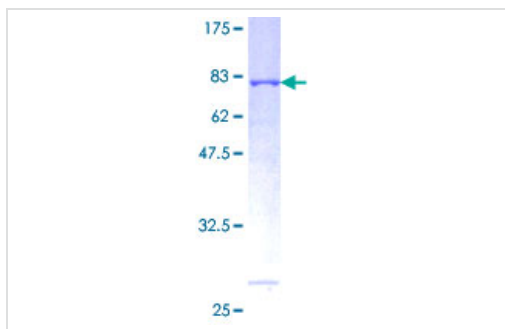
Preparation and Storage

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	Syntaxin that may be involved in targeting and fusion of Golgi-derived retrograde transport vesicles with the ER.
Tissue specificity	Ubiquitous.
Sequence similarities	Belongs to the syntaxin family. Contains 1 t-SNARE coiled-coil homology domain.
Cellular localization	Endoplasmic reticulum membrane. Golgi apparatus membrane.

Images



SDS-PAGE - Recombinant Human Syntaxin 18 protein (ab162693)

ab162693 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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