

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	MAVDITLLFRASVKTVKTRNKALGVAVGGGVDGSRDELFRRSRPRPKGDFS SRAREVISHIGKLRDFLLEHRKDYINAYSHTMSEYGRMTDTERDQIDQDA QIFMRTCSEAIQQLRTEAHKEIHSQQVKEHRTAVLDFIEDYLKRVCKLYS EQRAIRVKRVVDKKRLSKLEPEPNTKTRESTSSEKVSQSPSKDSEENPAT EERPEKILAETQPELGTWGDGKGEDELSPEEQMFEQENQRLIGEMNSLF DEVQRQIEGRVVEISRLQEIFTEKVLQQEAEIDSIHQLVVGATENIKEGNE DIREAIKNNAGFRVWILFFLVMCSFSLLFLDWYDS
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.
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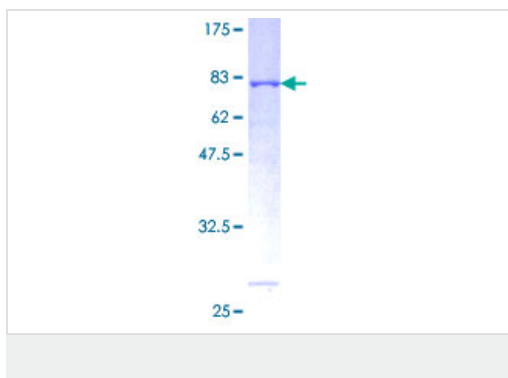
pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

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



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

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