

## Product datasheet

# Recombinant Human SNX25 protein ab164461

1 Image

### Description

<b>Product name</b>	Recombinant Human SNX25 protein
<b>Expression system</b>	Wheat germ
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	<p>MYMERMDKRALISFWESVEHLKNANKNEIPQLVGEIYQNF            FVESKEISVE            KSLYKEIQQCLVGNKGIEVFYKIQEDVYETLKDRYPSFIVS            DLYEKLLI            KEEEKHASQMISNKDEMGRDEAGEEAVDDGTNQINEQA            SFAVNKLRELN            EKLEYKRQALNSIQNAPKPKDKKIVSKLKDEIILIEKERTDLQL            HMARTDW            WCENLGMWKASITSGEVTEENGEQLPCYFVMVSLQEVG            GVETKNWTVPRR            LSEFQNLHRKLSECVPSLKKVQLPSLSKLPFKSIDQKFME            KSKNQLNKFL            QEETEEDSDLSYGDVDGRKDALAEPCFMLIGEIFELRG            MFKWVRRTLI            ALVQVTFGRITNKQIRDTVSWIFSEQMLVYYINIFRDAFWPN            GKLAPPTT            IRSKEQSQETKQRAQQKLENIIPDMLQSLVGQQNARHGIIKI            FNALQETR            ANKHLLYALMELLIELCPELRVHLDQLKAGQV</p>
<b>Amino acids</b>	1 to 483
<b>Tags</b>	GST tag N-Terminus

### Specifications

Our **Abpromise guarantee** covers the use of **ab164461** 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**

## Preparation and Storage

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**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

## General Info

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**Function** May be involved in several stages of intracellular trafficking.

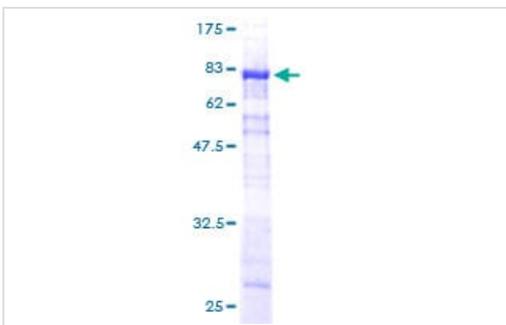
**Sequence similarities** Belongs to the sorting nexin family.  
Contains 1 PX (phox homology) domain.  
Contains 1 PXA domain.  
Contains 1 RGS domain.

**Cellular localization** Endosome membrane. Detected in endosome-derived secreted vesicles (exosomes) from malignant pleural effusions.

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## Images

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ab164461 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human SNX25 protein  
(ab164461)

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

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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