

Product datasheet

Recombinant Human SNAP23 protein ab79180

[1 References](#) [2 Images](#)

Description

Product name	Recombinant Human SNAP23 protein
Purity	> 90 % SDS-PAGE. ab79180 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MDNLSSEIIQ QRAHQITDES LESTRILGL AIESQDAGIK TITMLDEQKE QLNRIEEGLD QINKDMRETE KTLTELNKCC GLCVPCNRT KNFESGKAYK TTWGDGGENS PCNVVSKQPG PVTNGQLQQP TTGAASGGYI KRITNDARED EMEENLTQVG SILGNLKDMA LNIGNEIDAQ NPQIKRITDK ADTNRDRIDI ANARAKKLID S

Specifications

Our **Abpromise guarantee** covers the use of **ab79180** in the following tested applications.

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

Applications	SDS-PAGE Western blot
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. pH: 8.00 Constituent: 0.242% Tris
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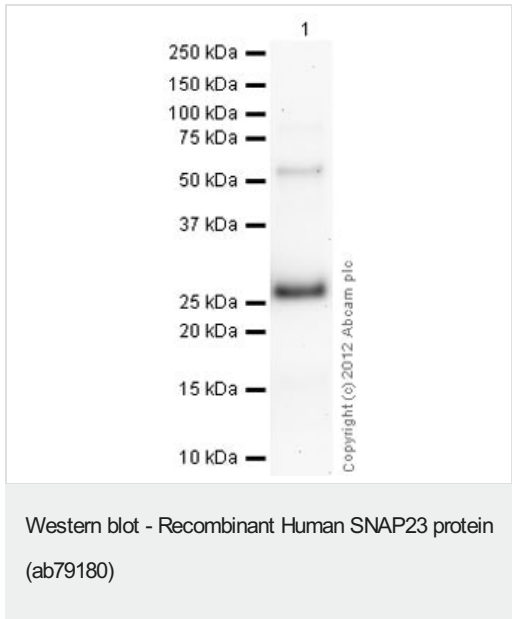
General Info

Function	Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.
Tissue specificity	Ubiquitous. Highest levels where found in placenta.
Sequence similarities	Belongs to the SNAP-25 family. Contains 2 t-SNARE coiled-coil homology domains.
Cellular localization	Cell membrane. Cell membrane. Cell junction, synapse, synaptosome. Mainly localized to the plasma membrane.

Images



15% SDS-PAGE showing ab79180 (3µg).



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

- 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

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