

Datasheet for ABIN7546142
SNX32 Protein (AA 1-403) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	SNX32
Protein Characteristics:	AA 1-403
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNX32 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat SNX32 Protein expressed in mammalian cells.
Sequence:	METYAEVGKE GKPSCASVDL QGDSSLQVEI SDAVSERDKV KFTVQTKSCL PHFAQTEFSV VRQHEEFIWL HDAYVENEY AGLIIPPAPP RPDFEASREK LQKLGECDSS VTREEFAKMK QELEAEYLAI FKKTVMHEV FLQRLAAHPT LRRDHNFFVF LEYGQDLSVR GKNRKELLGG FLRNIVKSAD EALITGMSG LKEVDDFFEHE RTFLLEYHTR IRDACLRADR VMRAHKCLAD DYIPISAALS SLGTQEVNQL RTSFLKLAEL FERLRKLEGR VASDEDLKL DMLRYMYRDS QAAKDLLYRR LRALADYENA NKALDKARTR NREVRPAESH QQLCCQRFER LSDSAKQELM DFKSRRVSSF RKNLIELAEL ELKHAKASTL ILRNTLVALK GEP Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:

Product Details

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
---------	---

Grade:	custom-made
--------	-------------

Target Details

Target:	SNX32
---------	-------

Alternative Name:	SNX32 (SNX32 Products)
-------------------	--

Background:	Sorting nexin-32 (Sorting nexin-6B),FUNCTION: May be involved in several stages of intracellular trafficking. {ECO:0000250}.
-------------	--

Molecular Weight:	46.4 kDa
-------------------	----------

UniProt:	Q86XE0
----------	------------------------

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months