

Datasheet for ABIN1632863  
**SNX30 Protein (AA 1-430) (His tag)**



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## Overview

Quantity:	1 mg
Target:	SNX30
Protein Characteristics:	AA 1-430
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNX30 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MSNGGTPRSL PSSGQKSIQE ICHPLSAEES ARSRSPDVLN PGEKDLSLPN GTPVDTSSPA</p> <p>SSSSLLNRLQ LDDDLDAETR DLFVTVDDBPK KHVSTMETI TYRVCTKTTR TEFDLPEYSV</p> <p>RRRYQDFDWL RIKLEDSQPT HLIPPLPEKF VMKGVVDRFS EEFVETRRKA LDKFLKRVAD</p> <p>HPVLSFNEHF NAFLSAKDLN KRQGLALLTK MGESVKYVTG GYKLRGRPVE FAAMGEYLDL</p> <p>FTQKLGTIDR IAQRIKEQT EFLMELREYG PVYSSWSSFE EDLHEPLEGV SGCVSNCSSA</p> <p>LEELTEDMSE DFLPVLREYV LYIESMKNVL KKRQDVQAEY ETKLEAVVFR EDKKTMPMTD</p> <p>VEKCQDRVEC FNADLKADWD RWQNNKRQDF RQLLTGMADK NIQYYEKCLA AWESLIPLLQ</p> <p>DKQDAKGETN</p>
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

Purity: > 90 %

## Target Details

Target: SNX30

Alternative Name: Sorting nexin-30 (snx30) ([SNX30 Products](#))

Background: Recommended name: Sorting nexin-30

UniProt: [Q566W7](#)

## Application Details

**Comment:** The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

**Restrictions:** For Research Use only

## Handling

**Format:** Lyophilized

**Concentration:** 0.2-2 mg/mL

**Buffer:** Tris-based buffer, 50 % glycerol

**Handling Advice:** Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

**Storage:** -20 °C

**Storage Comment:** Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.