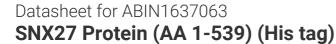
## antibodies -online.com







## Overview

Quantity:	1 mg
Target:	SNX27
Protein Characteristics:	AA 1-539
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNX27 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MADEDGEGIH PSTPHRNGGG GGGSGLHCAG NGGGGGGGPR VVRIVKSESG YGFNVRGQVS
	EGGQLRSING ELYAPLQHVS AVLPGGAADR AGVRKGDRIL EVNGVNVEGA THKQVVDLIR
	AGEKELILTV LSVPPHEADN LDPSDDSLGQ SFYDYTEKQA VPISVPTYKH VEQNGEKFVV
	YNVYMAGRQL CSKRYREFAI LHQNLKREFA NFTFPRLPGK WPFSLSEQQL DARRRGLEEY
	LEKVCSIRVI GESDIMQEFL SESDENYNGV SDVELRVALP DGATVTVRVK KNSTTDQVYQ
	AIAAKVGMDS TTVNYFALFE VINHSFVRKL APNEFPHKLY VQNYTSAVPG TCLTIRKWLF
	TTEEEVLLND NDLAVTYFFH QAVDDVKKGY IKAEEKSYQL QKLYEQRKMV MYLNMLRTCE
	GYNEIIFPHC ACDSRRKGHV ITAISITHFK LHACTEEGQL ENQVIAFEWD EMQRWDTDEE
	GMAFCFEYAR GEKKPRWVKI FTPYFNYMHE CFERVFCELK WRKENIFQMA RSQQRDVAT
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

## **Product Details** > 90 % Purity: **Target Details** Target: SNX27 Alternative Name Sorting nexin-27 (Snx27) (SNX27 Products) Background: Recommended name: Sorting nexin-27. Alternative name(s): MAP-responsive gene protein Methamphetamine-responsive transcript 1 protein PDZ-protein Mrt1 UniProt: Q8K4V4 **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 modificated 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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage:

Storage Comment: