

Datasheet for ABIN1621101 SNX30 Protein (AA 1-446) (His tag)



Overview

Quantity:	1 mg
Target:	SNX30
Protein Characteristics:	AA 1-446
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNX30 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MSGSSTPKSL PTSGQQSLHD IKHPLSCSPS AEDDAAGENG AVIIESPSPD LPNTEPSSLA
	DKDLSLPNGT PADTSSPASS SSLLNRLQLD DDLDGETRDL FVTVDDPKKH VCTMETYITY
	RVSTKTTRTE FDLPEYSIRR RYQDFDWLRN KLEETQPTHF IPPLPEKFVV KGVVDRFSEE
	FVETRRKALD KFLKRIADHP VLSFNEHFNV FLTAKDLNSH KKQGITLLSK MGESVRYVTS
	GYKLRNRPVE FATITDYLDT FQLKLGTIDR IAQRIIKEEV EYLMELREYG PVYSTWSGLE
	RELNEPLEGV SACVGNCSTA LEELTEDMSE DFLPVIREYM LYSESMKTVL KKRDQVQAEY
	EAKAEAAALK REERSTVPTD VEKCQDKVEC FNADLKADMD RWQNNKRQDF RQLLMGMADK
	NIQYYEKCLT AWESIIPLLQ DKQEPK
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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** SNX30 Target: Sorting nexin-30 (snx30) (SNX30 Products) Alternative Name Recommended name: Sorting nexin-30 Background: UniProt: 028E02 **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

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

one week

-20 °C

Storage:

Storage Comment: