

Datasheet for ABIN7585310 NOXA1 Protein (AA 1-446) (His tag)



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Quantity:	100 μg
Target:	NOXA1
Protein Characteristics:	AA 1-446
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NOXA1 protein is labelled with His tag.
Application:	ELISA

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Application:	ELISA	
Product Details		
Sequence:	MSSLGDQIRD WHRGVLAVAR EDWDSALCFF SDVREPLAKM YFNMGCVHLM AGDPEAALRA	
	FDQAVTKDTC MAVGFLQRGV ANFQLQRLQE AVSDFQLALA QLRGNAAIDY TQLGLDFKLQ	
	AWEVLYNMAS VQCQAGLWTK AANTLVEAIS KRPEGAQDTL EAAMDKVQKQ VPLQLRQVPK	
	GEVFQPPRRY LKHLEPMDFL GKAKVVASVI PDDHNSDIQP QQSSQVEQAG LQSSSPVCKR	
	VLSTRGGHMS PGLWDSLLAT GGPVPGPSED SSSAEGTATK DPESLVTVTV QCHFTVPLKV	
	PRGTDLSSFR TLLSQALLQQ TQKGQFSYKA RGEDRAWVPI STEDSLQSVW RNVPVSPRGL	
	QLQCRGAWGR PVLYQVVAQY DYRAQRPEDL DFRQGDTVDV LCEVDEAWLE GHRDGRVGIF	
	PKCFVVPAAT CVEALPVPEP QPGEQH	
Specificity:	Rattus norvegicus (Rat)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

Product Details > 90 % Purity: **Target Details** Target: NOXA1 Abstract: **NOXA1** Products Recommended name: NADPH oxidase activator 1 Background: UniProt: A7E3N7 **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: