

## Datasheet for ABIN1613063 THYN1 Protein (AA 1-226) (His tag)



Overview Quantity: 1 mg Target: THYN1 Protein Characteristics: AA 1-226 Origin: Rat Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This THYN1 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MPRPRKRQAG AAGPDKKQLS GKRTKTENSE SASVKLENSS LEKTTTFKTC GKNLSNYWLM KSEPESRLEK GIDMKFSIED LQAQPKQTTC WDGVRNYQAW NFLRAMKLED EAFFYHSNCK QPGIVGLMKI VKEAYPDHTQ FEKNDPHYDP SSKEDNPKWS MVDVQFVRMM KRFISLDELK TYHQAHKATG GPLKSMTLFT RQRLSVQPLT QEEFDFILSL EEAEPS 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. Purity: > 90 % **Target Details** Target: THYN1

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Target Details	
Abstract:	THYN1 Products
Background:	Recommended name: Thymocyte nuclear protein 1
UniProt:	Q6P3E0
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 call expression eveters. A protein expressed by yeast eveters

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

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