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## FYTTD1 Protein (AA 1-317) (His tag)



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Quantity:	1 mg
Target:	FYTTD1
Protein Characteristics:	AA 1-317
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FYTTD1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MNRFGTRLVG ATATTPPAPK ARSNENLDKI DMSLDEIIKL NRKEGKKQSF PRLNRRLQQS
	GARQLRMRVR WGVQQSSGFG KTSVSRRGRV LPGKRRPYGV ITGLAARKAT GIRKGISPMN
	RPPLSDKNIE RYFPALKRKT SLLRQNEVQR KPVAVLKRPN QLNRKNNIPA NFTRSGNKLS
	HQKDTRQATF LFRRGLKVQT QLNTEQLIDD VVAKRTRQWR TSTTNGGILT VSIDNPGAVQ
	CPVTQKPRLT RTAVPSFLTK REQSDVKKIP KGVPLQFDIN SVGKQTGMTL NERFGILKEQ
	RAALPFSKGG SRFVTVG
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:	FYTTD1
Alternative Name:	UAP56-interacting factor (Fyttd1) (FYTTD1 Products)
Background:	Recommended name: UAP56-interacting factor.  Alternative name(s): Forty-two-three domain-containing protein 1.  Short name= Protein 40-2-3
UniProt:	Q7TQ84

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