## antibodies -online.com





## PPP1R32 Protein (AA 1-428) (His tag)



## Overview

Quantity:	1 mg
Target:	PPP1R32
Protein Characteristics:	AA 1-428
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP1R32 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MMGKLPLGVV SPYVKMSSGG CTDPLKFYAT SYCTAYGRED FKPRVGSHRG TGYKSNYRPV
	VFYQPHLDAL DNTATGEQGC NNFQTVTSQS YRPLEVPDGT HPLPWNLHQT NSGYSREKAS
	AVTPIKEVRK VHFDTQDYGP QAITGLEPKD APLLHQQQNK GSLEWENAGH GPRFMTSEYN
	SKYLKEPSHQ PDLLQKNSVG AKEETGFTEE SNKNPIVFQP PSQALPGDPV LLPGRSVTKS
	DFLPISHPHG DEFLPVLARG SERETGFSRV NERTLNPRVP PPCPEPSSMN HWQFQSPQRM
	QQTNVALLGR ETVGNKEPSG FSLNNPSYVR SPYDPDMDNR YLTTYNQGYF ENIPKGLDRE
	GWTRGGLQPQ KPGGYALNQP VTRLEATPTP TESLRRLHPH LGRTLISVDP FYRTAPPSGH
	VSRFTAPN
Specificity:	Bos taurus (Bovine)
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** Purity: > 90 % **Target Details** PPP1R32 Target: Protein phosphatase 1 regulatory subunit 32 (PPP1R32) (PPP1R32 Products) Alternative Name Background: Recommended name: Protein phosphatase 1 regulatory subunit 32 UniProt: Q2T9T0 **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.