antibodies .- online.com





NUCKS1 Protein (AA 1-243) (His tag)



\sim	
()\/△	rview
\circ	1 410 44

Quantity:	1 mg
Target:	NUCKS1
Protein Characteristics:	AA 1-243
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUCKS1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSRPVRNRKV VDYSQFQESD DADEDYGRDS GPPAKKIRSS PREAKNKRRS GKNSQEDSED
	SEEKDVKTKK DDSHSAEDSE DEKDDHKSVR QQRQAASKAA SKQREMLLED VGSEEEPEED
	DEAPFQEKDS GSDEDFLMED DDDSDYGSSK KKNKKMVKKS KPERKEKKMP KPRLKATVTP
	SPVKGKGKVG RPTASKTSKE KTPSPKEEDE EAESPPEKKT SASPPLEKSG DEGSEDEAAS GED
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:	NUCKS1

Target Details

Alternative Name:	Nuclear ubiquitous casein and cyclin-dependent kinases substrate (Nucks1) (NUCKS1 Products)
Background:	Recommended name: Nuclear ubiquitous casein and cyclin-dependent kinases substrate
UniProt:	Q9EPJ0

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.