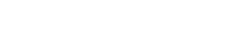
antibodies -online.com





Datasheet for ABIN1675050

COPS8 Protein (AA 2-209) (His tag)



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Quantity:	1 mg	
Target:	COPS8	
Protein Characteristics:	AA 2-209	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This COPS8 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	PVAVMADNA FSFRKLLDQC ENQELEAPGG IATPPVYGQL LALYLLQNDM NNARYLWKRI	
	PPAIKSANSE LGGIWSVGQR IWQRDFPGIY TTINAHQWSE TVQPIMEALR DATRRRAFAL	
	VSQAYTSIIA DDFAAFVGLP VEEAVKGVLE QGWQADSTTR MVLPRKPAPG ALDVSLNRFI	
	PLSEPAPVPP IPNEQQLARL TDYVAFLEN	
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:	COPS8	

Target Details

Alternative Name:	COP9 signalosome complex subunit 8 (Cops8) (COPS8 Products)	
Background:	Recommended name: COP9 signalosome complex subunit 8. Short name= SGN8. Short name= Signalosome subunit 8. Alternative name(s): COP9 homolog JAB1-containing signalosome subunit 8	
UniProt:	Q6P4Z9	
Pathways:	Cell Division Cycle	

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.	