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NCBP2 Protein (AA 2-156) (His tag)



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1 mg	
NCBP2	
AA 2-156	
Rat	
Yeast	
Recombinant	
This NCBP2 protein is labelled with His tag.	
ELISA	
SGGLLKALR SDSYVELSEY RDQHFRGDNE EQEKLLKKSC TLYVGNLSFY TTEEQIYELF SKSGDIKKII MGLDKMKKTA CGFCFVEYYS RADAENAMRY INGTRLDDRI IRTDWDAGFK EGRQYGRGRS GGQVRDEYRE DYDAGRGGYG KLAQKQ	
Rattus norvegicus (Rat)	
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.	
> 90 %	
> 90 %	
> 90 % NCBP2	

Target Details

Background:	Recommended name: Nuclear cap-binding protein subunit 2.	
	Alternative name(s): 20 kDa nuclear cap-binding protein NCBP 20 kDa subunit.	
	Short name= CBP20	
UniProt:	B1WC40	
Pathways:	Ribonucleoprotein Complex Subunit Organization, Methionine Biosynthetic Process	

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.	