antibodies -online.com





POLR3K Protein (AA 1-108) (His tag)



Go to Product page

\sim	
()\/△	rview
\circ	1 410 44

Quantity:	1 mg
Target:	POLR3K
Protein Characteristics:	AA 1-108
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This POLR3K protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MLLFCPGCGN GLIVEEGQRC HRFACNTCPY VHNVTRKVTN RKYPKLKEVD DELGGAAAWE
	NVDSTAEPCP KCEHPRAYFM QLQTRYADEP MTTFYKCCNA QCGHRWRD
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.
Purity:	> 90 %

Target Details

Target:	POLR3K
Alternative Name:	DNA-directed RNA polymerase III subunit RPC10 (POLR3K) (POLR3K Products)

Target Details

Background:	ound: Recommended name: DNA-directed RNA polymerase III subunit RPC10.	
	Short name= RNA polymerase III subunit C10.	
	Alternative name(s): DNA-directed RNA polymerase III subunit K RNA polymerase III subunit	
	C11.	
	Short name= RPC11	
UniProt:	Q2M2S7	

Application Details

_			
Com	nm	Δn	+٠
COLL	11 1 1	CII	ι.

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.