antibodies -online.com





POLR2G Protein (AA 1-172) (His tag)



\sim	
()\/△	rview
\cup	1 410 44

Quantity:	1 mg
Target:	POLR2G
Protein Characteristics:	AA 1-172
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This POLR2G protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MFYHISLEHE ILLHPRYFGP NLLNTVKQKL FTEVEGTCTG KYGFVIAVTT IDNIGAGVIQ
	PGRGFVLYPV KYKAIVFRPF KGEVVDAVVT QVNKVGLFTE IGPMSCFISR HSIPSEMEFD
	PGRGFVLYPV KYKAIVFRPF KGEVVDAVVT QVNKVGLFTE IGPMSCFISR HSIPSEMEFD PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS
Specificity:	
Specificity: Characteristics:	PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS
	PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS Danio rerio (Zebrafish) (Brachydanio rerio)
	PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS Danio rerio (Zebrafish) (Brachydanio rerio) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Characteristics:	PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS Danio rerio (Zebrafish) (Brachydanio rerio) 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.
Characteristics: Purity:	PNSNPPCYKT VDEDVVIQQD DEIRLKIVGT RVDKNDIFAI GSLMDDYLGL VS Danio rerio (Zebrafish) (Brachydanio rerio) 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.

Target Details

Background:	Recommended name: DNA-directed RNA polymerase II subunit RPB7. Short name= RNA polymerase II subunit B7
UniProt:	Q7ZW41
Pathways:	Regulatory RNA Pathways

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.