antibodies

Datasheet for ABIN1459654 ATP5H Protein (AA 2-161) (His tag)



Overview	
Quantity:	1 mg
Target:	АТР5Н
Protein Characteristics:	AA 2-161
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATP5H protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	AGRKLALKT IDWVAFGEII PRNQKAVANS LKSWNETLTS RLATLPEKPP AIDWAYYKAN
	VAKAGLVDDF EKKFNALKVP IPEDKYTAQV DAEEKEDVKS CAEFLTQSKT RIQEYEKELE
	KMRNIIPFDQ MTIEDLNEVF PETKLDKKKY PYWPHRPIET L
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:	ATP5H
Alternative Name:	ATP synthase subunit d, mitochondrial (ATP5H) (ATP5H Products)

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Recommended name: ATP synthase subunit d, mitochondrial. Short name= ATPase subunit d
P13620
Proton Transport, Ribonucleoside Biosynthetic Process
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.
For Research Use only
Lyophilized
0.2-2 mg/mL
Tris-based buffer, 50 % glycerol
Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage:

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