antibodies

Datasheet for ABIN1618077 NDUFA6 Protein (AA 2-128) (His tag)



Overview	
Quantity:	1 mg
Target:	NDUFA6
Protein Characteristics:	AA 2-128
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NDUFA6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	AGSGVRQAT STASTFVKPI FSRDMNEAKR RVRELYRAWY REVPNTVHQF QLDITVKMGR
	DKVREMFMKN AHVTDPRVVD LLVIKGKIEL EETIKVWKQR THVMRFFHET EAPRPKDFLS
	KFYVGHDP
Specificity:	Pan troglodytes (Chimpanzee)
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:	NDUFA6
Alternative Name:	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 6 (NDUFA6) (NDUFA6
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Target Details	
	Products)
Background:	Recommended name: NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 6.
	Alternative name(s): Complex I-B14.
	Short name= CI-B14 NADH-ubiquinone oxidoreductase B14 subunit
UniProt:	Q0MQA5
Application Dataila	
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.

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