antibodies

Datasheet for ABIN1633738 UQCRH Protein (AA 14-89) (His tag)



Overview

Overview	
Quantity:	1 mg
Target:	UQCRH (Uqcrh)
Protein Characteristics:	AA 14-89
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UQCRH protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	GDPKEEE EEELVDPLTT VREHCEQLEK CVKARERLES CDRRVSSRSQ TEEDCTEELF
	DFLHARDHCV AHKLFKSLK
Specificity:	Rattus norvegicus (Rat)
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:	UQCRH (Uqcrh)
Alternative Name:	Cytochrome b-c1 complex subunit 6, mitochondrial (Uqcrh) (Uqcrh Products)

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Target Details	
Background:	Recommended name: Cytochrome b-c1 complex subunit 6, mitochondrial.
	Alternative name(s): Complex III subunit 6 Complex III subunit VIII Cytochrome c1 non-heme 11
	kDa protein Mitochondrial hinge protein Ubiquinol-cytochrome c reductase complex 11 kDa
	protein
UniProt:	Q5M9I5

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.
	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 ha

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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