antibodies - online.com







UQCRB Protein (AA 1-137) (His tag)



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Target Details

Target:

Quantity:	1 mg
Target:	UQCRB
Protein Characteristics:	AA 1-137
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UQCRB protein is labelled with His tag.
Application:	ELISA
Product Details	
1 Toddet Details	
Sequence:	MKPVSLAKYI QKSPFLTKLL LPISNAYVHL SGYRKYGLRY DDLMLEENDD TQKALSRLPK MESYDRVYRI RRAMQLSIEN KILPKSEWTK PEEDYHYLRP VLAEVIAERK EREAFDALIV KKPETQAHAT SSPAHAH
	MESYDRVYRI RRAMQLSIEN KILPKSEWTK PEEDYHYLRP VLAEVIAERK EREAFDALIV
Sequence:	MESYDRVYRI RRAMQLSIEN KILPKSEWTK PEEDYHYLRP VLAEVIAERK EREAFDALIV KKPETQAHAT SSPAHAH

Alternative Name: Cytochrome b-c1 complex subunit 7 (qcr7) (UQCRB Products) $Order\ at\ www.antibodies-online.com\ |\ www.antiboerper-online.de\ |\ www.anticorps-enligne.fr\ |\ www.antibodies-online.com\ |\ www.antiboerper-online.de\ |\ www.antiboerper-online.d$

UQCRB

Target Details

Background:	Recommended name: Cytochrome b-c1 complex subunit 7.	
	Alternative name(s): Complex III subunit 7 Ubiquinol-cytochrome c reductase complex 14 kDa	
	protein	
UniProt:	074533	

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.	