

Datasheet for ABIN1510448 CDC36 Protein (AA 1-306) (His tag)



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Overview	
Quantity:	1 mg
Target:	CDC36
Protein Characteristics:	AA 1-306
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDC36 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSLANRLSHL NITGGNDFKA SIGPSVGRQN EATNPWSSTS HSLENSAATV VNELQTTKEQ
Sequence:	MSLANRLSHL NITGGNDFKA SIGPSVGRQN EATNPWSSTS HSLENSAATV VNELQTTKEQ KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE
Sequence:	
Sequence:	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE
Sequence:	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE TPADENAKQY MLESLLPIIR MEDSEMSTLQ LGCDLAALGF DLAPVEEDRL ISTNLFSPWA
Sequence:	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE TPADENAKQY MLESLLPIIR MEDSEMSTLQ LGCDLAALGF DLAPVEEDRL ISTNLFSPWA ELNTKKPVSQ PMFKLPACYK NVNPPPAISK IFQFSDETLF YIFYTMPRDV MQEAAAQELT
Sequence: Specificity:	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE TPADENAKQY MLESLLPIIR MEDSEMSTLQ LGCDLAALGF DLAPVEEDRL ISTNLFSPWA ELNTKKPVSQ PMFKLPACYK NVNPPPAISK IFQFSDETLF YIFYTMPRDV MQEAAAQELT NRNWRFHKEL RVWLTPVPGM KPLQRTPQFE RGYYMFFDPI HWKRIKKDFL LMYAALEDRA
	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE TPADENAKQY MLESLLPIIR MEDSEMSTLQ LGCDLAALGF DLAPVEEDRL ISTNLFSPWA ELNTKKPVSQ PMFKLPACYK NVNPPPAISK IFQFSDETLF YIFYTMPRDV MQEAAAQELT NRNWRFHKEL RVWLTPVPGM KPLQRTPQFE RGYYMFFDPI HWKRIKKDFL LMYAALEDRA QSAVHS
Specificity:	KTPEQSTTAN PLFPGNDFSD FNNHKSKLLG VITGKSTPSS QAEKSDTTNS KTGSTEELTE TPADENAKQY MLESLLPIIR MEDSEMSTLQ LGCDLAALGF DLAPVEEDRL ISTNLFSPWA ELNTKKPVSQ PMFKLPACYK NVNPPPAISK IFQFSDETLF YIFYTMPRDV MQEAAAQELT NRNWRFHKEL RVWLTPVPGM KPLQRTPQFE RGYYMFFDPI HWKRIKKDFL LMYAALEDRA QSAVHS Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)

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Target Details

Target:	CDC36
Alternative Name:	General negative regulator of transcription subunit 2 (not2) (CDC36 Products)
Background:	Recommended name: General negative regulator of transcription subunit 2
UniProt:	P87240

Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en 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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