

## Datasheet for ABIN1630883 CCNDBP1 Protein (AA 2-355) (His tag)



Overview	
Quantity:	1 mg
Target:	CCNDBP1
Protein Characteristics:	AA 2-355
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCNDBP1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	ASSTTPVSF LAPPLEQLRH LAEELRSLLP RVRVGEAQET AEEFNREMFW RRLNEAAMKV
	SGEATVLTTL FSKIPSPSPQ ETQRICEQVH IATEEVIAAY YTFPKDQGIT LRKLVRNAVL
	DIVDGTAQLL DALLAAPSQS PENGDLISCN SVSVACQQVA EIPKDNKAAA LLMLTKSVDL
	VKDAHEEMEQ AVEECDPYCG LLDDSEDNSD SHHNEDGVGL PSNRDSYWSE EDQALITPCL
	ALVRASRASL KKIRILVAEN GRKDQVAQLD DIVDISDEIS PSVDDLVLSV YPPVCHLTVR
	ITSAKLVSVL IKALEITKAS HVSPQPGDSW IPLLINAVDH CMDRIKELTQ RAVEL
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 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1630883 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

## Target Details

Target:	CCNDBP1
Alternative Name:	Cyclin-D1-binding protein 1 (Ccndbp1) (CCNDBP1 Products)
Background:	Recommended name: Cyclin-D1-binding protein 1
UniProt:	Q5BK06

## Application Details

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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1630883 | 07/26/2024 | Copyright antibodies-online. All rights reserved.