.-online.com antibodies

Datasheet for ABIN1617331 DDB2 Protein (AA 1-426) (His tag)



Quantity:	1 mg
Target:	DDB2
Protein Characteristics:	AA 1-426
Origin [.]	Cow

Protein Characteristics:	AA 1-426
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDB2 protein is labelled with His tag.
Application:	ELISA

Product Details

Overview

Sequence:	MAPRKRPENQ KTPEVVVRPK SKRNRSPREL EPEAKKLCVK GPGSSRRFDS GLWAGLASLR
	VPPLCSSIVR ALHQHKLGTA AWPSLQQGLQ QSFLNSLASY RIFQKAAPFD RRATSLAWHP
	THPSTLAVGS KGGDILLWNF GIKDKPTFIK GIGAGGSITG MKFNPLNTNQ FFTSSMEGTT
	RLQDFKGNTL RVFASSDTCN VWFCSLDVSV KSRVVVTGDN VGHVILLNMD GRELWNLRMH
	KKKVTHVALN PCCDWLLATA SVDQTVKIWD LRQVRGKSSF LHSLPHRHPV NAAHFSPDGA
	QLLTTDQKSE IRVYSACQWD CPPSLIPHPH RHFQHLTPIK ASWHPRYNLI VVGRYPDPNF
	KSCSPHELRT IDVFDGSSGK IMYQLYDPES SGIMSLNEFN PMGDTLASVM GYHILVWSPE
	DAGTQK
Specificity:	Bos taurus (Bovine)
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.
-	QLLTTDQKSE IRVYSACQWD CPPSLIPHPH RHFQHLTPIK ASWHPRYNLI VVGRYPDPNF KSCSPHELRT IDVFDGSSGK IMYQLYDPES SGIMSLNEFN PMGDTLASVM GYHILVWSPE DAGTQK Bos taurus (Bovine) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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 ABIN1617331 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	DDB2
Alternative Name:	DNA damage-binding protein 2 (DDB2) (DDB2 Products)
Background:	Recommended name: DNA damage-binding protein 2. Alternative name(s): Damage-specific DNA-binding protein 2
UniProt:	Q0VBY8
Pathways:	DNA Damage Repair

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.

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 ABIN1617331 | 09/11/2023 | Copyright antibodies-online. All rights reserved.