

Datasheet for ABIN7587681 **DDB2 Protein (AA 1-426) (His tag)**



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Quantity:	100 μg
Target:	DDB2
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

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Product Details			
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.		

Product Details > 90 % Purity: **Target Details** DDB2 Target: 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 Lyophilized Format: 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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: