

## Datasheet for ABIN7588648 **DDX25 Protein (AA 1-483) (His tag)**



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Quantity:	100 μg
Target:	DDX25
Protein Characteristics:	AA 1-483
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX25 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MASLLWGGDA GAAESERLNG HFSNLIHPQN HLLGIKSATI PNIDGSVNRI EEDDEDDVVD
	LAANSLLNKL IRQSLVESSH RVEVLQKDPS SPLYSVKTFE ELRLKEELLK GIYAMGFNRP
	SKIQEMALPM MLAHPPQNLI AQSQSGTGKT AAFVLAMLSR VNALKLFPQC LCLAPTYELA
	LQTGRVVERM GKFCVDVQVM YAIRGNRIPR GTDVTKQIVI GTPGTVLDWC FKRKLIDLTK
	IRVFVLDEAD VMIDTQGFED QSIRIQRALP SECQMLLFSA TFEDSVWQFA ERIIPDPNVI
	KLRKEELTLN NIRQYYVLCG NRKDKYQALC NIYGGITIGQ AIIFCQTRRN AKWLTVEMMQ
	DGHQVSLLSG ELTVDQRASI IQRFRDGKEK VLITTNVCAR GIDVKQVTIV VNFDLPVNQA
	EEPDYETYLH RIGRTGRFGK KGLAFNMIEV DKLPLLMKIQ DHFNSSIKQL DPEDMDEIEK IEY
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** Target: DDX25 Alternative Name ATP-dependent RNA helicase DDX25 (DDX25) (DDX25 Products) Background: Recommended name: ATP-dependent RNA helicase DDX25. EC= 3.6.4.13. Alternative name(s): DEAD box protein 25 UniProt: Q2TBP1 **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

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

-20 °C

Storage:

Storage Comment: