

## Datasheet for ABIN1626741

## BTBD16 Protein (AA 1-499) (His tag)



Overviev	

Quantity:	1 mg
Target:	BTBD16
Protein Characteristics:	AA 1-499
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BTBD16 protein is labelled with His tag.
Application:	ELISA

## **Product Details**

Sequence:	
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MKMLNPQKPR LERRIAGSTN RWRFPRQPFS GDLLGLSQMC KAANIDFDEV LKNPDRLCIS QIQKIFPENL KNKTIQSREA DVILECLGFK WELHQPQLFQ SETLAKLYLM GLARGNANPE KESVKILQAQ QPGRSREQRP VKINDPLVTR EAFATALKNL YMQEVKICLD DVLGVLAAAH ILQFGSLFQR CVTVMMSGLT PSTIKNFYLA GCKYKEEPLT TACEKWMEMN LVPLVGTQIH LRKIPKELLH KVLKSPRLFT FSEFDLLKTL LLWVYLQLNN KTQTFPMYQT VLMFFSSFPK NCAFLDRDVG ONLIPLFLCL RLHSITKGKD LEELRHINFF PESWLVRVTA NHYHALENGG DMAHVKDLST QAVRFGRLFN QEYTTHSKVI TLYGFFFEIK GIKHDTTSYS FHMQRIRHTD LECASTVYEN TPISLRAERL VTYEIRAQTT VDGKWQEFRT NQITQKFGLA EPSCKSHALK

**IQTVGIPIYA SFSFVFSLS** 

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: BTBD16 BTB/POZ domain-containing protein 16 (BTBD16) (BTBD16 Products) Alternative Name Recommended name: BTB/POZ domain-containing protein 16 Background: UniProt: 032L18 **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

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

one week

-20 °C

Storage:

Storage Comment: