

Datasheet for ABIN7593758
ZBTB6 Protein (AA 1-424) (His tag)



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Overview

Quantity:	100 µg
Target:	ZBTB6
Protein Characteristics:	AA 1-424
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZBTB6 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAAESDVLHF QFEQQGDVVL QKMNLLRQQN LFCDVSIYIN DTEFQGHKVI LAACSTFMRD QFLTQSKHV RITILQSAEV GRKLLSCYT GALEVKRKEL LKYLTAASYL QMVHIVEKCT EALSKYLEID LSMKNNNQHV DLCQSSDRDV KNEDENSDKD CEIIEISEDS PVNIDFHVKE EESNVLQSTV ESLTTEREEM RPELSSVDM SFKDNEIRIL HVESISTGGV ENGKFSQPCT SSKASMYFSE TQHSLINSTV ESRVAEVPGN QDQGLFCENT EGSHPVNEI QNLEDAFSLR HQCPRCPRGF LHVENYLRHL KMHKLFLCLQ CGKTFTQKKL LNRHIRGHMG IRPFQCTVCL KTFTAKSTLQ DHLNIHSGDR PYKCHCCDMD FKHKSAKKH LLSLHGRSSG EKLPRHDLER QNLL
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	ZBTB6
Alternative Name:	Zinc finger and BTB domain-containing protein 6 (ZBTB6) (ZBTB6 Products)
Background:	Recommended name: Zinc finger and BTB domain-containing protein 6. Alternative name(s): Zinc finger protein 482
UniProt:	Q0V8G8

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 modified 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