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Datasheet for ABIN1654680 ZBTB32 Protein (AA 1-487) (His tag)

Overview

Quantity:	1 mg
Target:	ZBTB32
Protein Characteristics:	AA 1-487
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZBTB32 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MSLPPIRLPS PYGSDRLVQL AARLRPALCD TLITVGGQEF PAHSLVLAGV SSQLGRRGQW</p> <p>ALGEGISPST FAQLLNIFYG ESVELQPREL RPLQEAAARAL GVQSLEEACW RARGDRAKKP</p> <p>DPGLKKHQEE PEKPSRNAER ELGDPGEKQK PEQVSRTGGR EQEMLHKHSP PRGSPEMAGA</p> <p>TQEAQQEQTR SKEKHLQAPV GQRGADGKHG VLMWLRENP GSEESLHKLP GPLPPAGSLQ</p> <p>TSVTPRPSWA EAPWLVGQGP ALWSILLMPP RYGIPFYHST PTTGAWQEVW REHRIPLSLN</p> <p>APKGLWSQNN LASSPTPGS LPQGPAQLSP GEMEESDQGH TGALATCAGH EDKAGCPPRP</p> <p>HPPPAPPARS RPYACSVCGK RFSLKHQMET HYRVHTGEKP FSCSLCPQRS RDFSAMTKHL</p> <p>RTHGAAPYRX XLCGAGCPSL ASMQAHMRGH SPSQLPPGWT IRSTFLYSSS RPSRPSTSPC</p> <p>CPSSSTT</p>
Specificity:	Pan troglodytes (Chimpanzee)
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.

Product Details

Purity: > 90 %

Target Details

Target: ZBTB32

Alternative Name: Zinc finger and BTB domain-containing protein 32 (ZBTB32) ([ZBTB32 Products](#))

Background: Recommended name: Zinc finger and BTB domain-containing protein 32

UniProt: [A2T7E6](#)

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.