

Datasheet for ABIN1627505 ZBTB44 Protein (AA 1-453) (His tag)



Overview Quantity: 1 mg Target: ZBTB44 Protein Characteristics: AA 1-453 Origin: Rat Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ZBTB44 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MGVKTFTHSS SSHSQEMLGK LNMLRNDGHF CDITIRVQDR IFRAHKVVLA ACSDFFRTKL VGQTEDENKN VLDLHHVTVT GFIPLLEYAY TATLSINTEN IIDVLAAASY MQMFSVASTC SEFMKSSILW NTPNSQPEKG LDAGQENSSN CNFTSRDGSI SPVSSECSAV ERTIPVCRES RRKRKSYIVM SPESPVKCST QTNSPQVLNS SASYAENRNQ PVDSSLAFPW TFPFGIDRRI QPEKAKQAEN TRTLELPGPS EAGRRMADYV TCESTKTTLP LGTEEDVRVK VERLSDEEVH EEVSQPVSAS QSSLSDQQTV PGSEPVQEDL LISPQSSSIG SVDEGVTEGL PTLQSTSSTN AHADEDDRLE NVQYPYQLYI APSTSSTERP SPNGPDRPFQ CPTCGVRFTR IQNLKQHMLI HSGIKPFQCD CCGKKFTRAY SLKMHRLKHE VIS Specificity: Rattus norvegicus (Rat) 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	ZBTB44
Alternative Name:	Zinc finger and BTB domain-containing protein 44 (Zbtb44) (ZBTB44 Products)
Background:	Recommended name: Zinc finger and BTB domain-containing protein 44. Alternative name(s): BTB/POZ domain-containing protein 15
UniProt:	Q3SWU4

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

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