Datasheet for ABIN7586570

ZCCHC7 Protein (AA 1-542) (His tag)

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Overview

Quantity:	100 µg
Target:	ZCCHC7
Protein Characteristics:	AA 1-542
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZCCHC7 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MFGGFETIEA FEDDLYRDDS SSELSVDSEV EFQLYSQVHY SQNIHNANEE EGYEEKNCES SETVSIQPDQ KNLIVLSDSE VIQLSDTSEV ITLSDEDSIY RCKRKNIEVQ AQEKTQSPAT PRSNKVANKC KRSNKKPEPE ESPSTIREVM IIEVSSDEEE ESTISENENV ESWMLLGCEE DDKDNDILLN LVGCKDAGAE GENDVNWFIS DKDIEAKIDN NRSSGRWNNR YYSVNKNVTC RNCDKRGHLS KNCPLPQKVR PCCLCSERGH LQYGCPARYC LDCSLPMSST HRCFERSSWR KRCDRCDMIG HYADACPEIW RQYHLTTKPG PPKKPKTPSG QSALVYCYNC AQKGHYGHEC TERRMFNQAF PTSPFIYCYD DKYDIQQRDR RIKRKLKDIK KNGDFPRQFK RPHGEETDRY HHDRRKSRFS GKRSRWPRES KETQKEKTRG REGEKHRRDR QPRDEDEDFP RGLKPNSSSS SNSQKPSKSL HQASHYHRLR EEKLRRESMR SKPKKRKFVE DGSHDDLFLI KQRKKKPKSS GF
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	ZCCHC7
Alternative Name:	Zinc finger CCHC domain-containing protein 7 (Zcchc7) (ZCCHC7 Products)
Background:	Recommended name: Zinc finger CCHC domain-containing protein 7
UniProt:	B1WC15

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.