

Datasheet for ABIN1614921

ZNF354C Protein (AA 1-560) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF354C
Protein Characteristics:	AA 1-560
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF354C protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAVDLLAARG TEPVTFRDVA VSFSQDEWLH LDPAQRTLRY EVMLNYSNL ASLGFQASIP PVIGKLQKGQ DPCMEREAPE DTCLDFQIQS EIEASSPEQD VFIEGPSRGL LKNRSTKCAY WKISFGELVK YERLETAQEQ EKKAHEPGAA SPKEVTSEDG IPTDPELEKP LFMNKALVSQ ETDPIERVPG MYHTSEKDLP QDFDLMRNFQ IYPGQKPYVC SEC GKGFSSQS LHLLEHKRIH TGEKPYKCSE CGKSFSHRSS LLAHQRTHTG EKPYKCSECE KAFGSSSTLI KHLRVHTGEK PYRCRECGKA FSQCSTLTVH QRIHTGEKLY KCAECDKAFN CRAKLHRHQRIHTGEKPYKC AECGKGYSQF PSLAEHQRLH TGGQLCQCLQ CGRTFTRVST LIEHQRIHTG QKPYQCNECG KTFNQYSSFN EHRKIHTGEK LYTCEECKGA FGCKSNLYRH QRIHTGEKPY QCNQCGKA QYSFLTEHER IHTGEKLYKC MECGKAYSYSNLCRHHKKVH LKERLYKWKE YGTPPFMYGSS LAPHQRCLKG EKPEDLNSSL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian

Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

Target Details

Target: ZNF354C

Abstract: [ZNF354C Products](#)

Background: Recommended name: Zinc finger protein 354C.
Alternative name(s): Protein AJ18

UniProt: [Q9EPU7](#)

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.