

Datasheet for ABIN7586586
ZNF260 Protein (AA 1-407) (His tag)



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Overview

Quantity:	100 µg
Target:	ZNF260
Protein Characteristics:	AA 1-407
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF260 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MLES LQPESE LLHDEPD PGE K VYECDECRK TFSLEQHFVE HKKTHGGEKS PECTGCGEEF</p> <p>SKASSLTRHL RSRSRRESYK CGNCGRTFSQ RGNFLSHQKQ HAEERPSESK KTPVPMTTIV</p> <p>RNQRNAGNKP YACKECGKAF NGKSYLKEHE KIHTGEKPF E CNQCGR AFSQ KQYLIKHQNV</p> <p>HSGKKPFKCN ECGKA FSQKE NLIHQRIHT GEKPYECKGC GKAFIQKSSL IRHQRSHTGE</p> <p>KPYTCKECKG AFSGKSNLTE HEKIHIGEKP YKCNECGTIF RQKQYLIKHH NIHTGEKPYE</p> <p>CNKCGKA FSR ITSLIVHVRI HTGDKPYECK VCGKAFCQSS SLTVHMR SHT GEKPYGCNEC</p> <p>GKAFSQFSTL ALHMR IHTGE KPYQCSECGK AFSQKSHHIR HQRIHIH</p>
Specificity:	Rattus norvegicus (Rat)
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:	ZNF260
Abstract:	ZNF260 Products
Background:	Recommended name: Zinc finger protein 260. Short name= Zfp-260. Alternative name(s): Pancreas-only zinc finger protein 1. Short name= POZF-1
UniProt:	Q62981

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 modiflicated 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.