antibodies

Datasheet for ABIN1612773 RNF141 Protein (AA 1-230) (His tag)



Overview	
Quantity:	1 mg
Target:	RNF141
Protein Characteristics:	AA 1-230
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF141 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MGQQISSQTQ TVMNKLPEKV AKHASLVQES GFLTYEEFLG RVAELNDVTA KLASGQEKHL
	LFEVQPGSDS SAFWKVVVRI ICTKINKTSG IVEASRILNL YQFVQLYKDI TSQAAGVLAQ
	SETSEEAAES LTSVSSSQAS LWMGRLKQPT DEDECCICMD GRVDLILPCA HSFCQKCIDK
	WSDRHRSCPV CRRQVTGAGD SWVVSDAPTE DDIATYILNM VDEVGQPLRP
Specificity:	Gallus gallus (Chicken)
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.
Purity:	> 90 %
Target Details	
Target:	RNF141

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1612773 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Abstract:	RNF141 Products
Background:	Recommended name: RING finger protein 141
UniProt:	Q5ZM74
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.