antibodies

Datasheet for ABIN1612034 HNRNPF Protein (AA 1-414) (His tag)



Overview	
Quantity:	1 mg
Target:	HNRNPF
Protein Characteristics:	AA 1-414
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPF protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MMLGPEGGEG FVVKLRGLPW SCSVEDVQNF LSDCTIHDGV AGVHFIYTRE GRQSGEAFVE
	LESEDDVKLA LKKDRESMGH RYIEVFKSHR TEMDWVLKHS GPNSADTAND GFVRLRGLPF
	GCTKEEIIQF FSGLEIVPNG ITLPVDPEGK ITGEAFVQFA SQELAEKALG KHKERIGHRY
	IEVFKSSQEE VRSYSDPPLK FMSVQRPGPY DRPGTARRYI GIVKQAGLER MRSGAYSAGY
	GGYEEYSGLS DGYGFTTDLF GRDLSYCLSG MYDHRYGDGE FTVQSTTGHC VHMRGLPYKA
	TENDIYNFFS PLNPVRVHIE IGPDGRVTGE ADVEFATHEE AVAAMSKDRA NMQHRYIELF
	LNSTTGASNG AYSSQMMQGM GVSTQSTYSG LESQSVSGCY GAGYGGQNSM GGYD
Specificity:	Bos taurus (Bovine)
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 %

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Target Details

Target:	HNRNPF
Abstract:	HNRNPF Products
Background:	Recommended name: Heterogeneous nuclear ribonucleoprotein F. Short name= hnRNP F Cleaved into the following chain: 1. Heterogeneous nuclear ribonucleoprotein F, N-terminally processed
UniProt:	Q5E9J1

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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