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Datasheet for ABIN1641952 HNRNPH1 Protein (AA 1-449) (His tag)



Overview

Quantity:	1 mg
Target:	HNRNPH1
Protein Characteristics:	AA 1-449
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPH1 protein is labelled with His tag.
Application:	ELISA

Product Details

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.
Specificity:	Rattus norvegicus (Rat)
	GGGYGGQSSM SGYDQVLQEN SSDFQSNIA
	LNSTAGASGG AYEHRYVELF LNSTAGASGG AYGSQMMGGM GLSNQSSYGG PASQQLSGGY
	TENDIYNFFS PLNPVRVHIE TGPDGRVTGE ADVEFATHED AVAAMSKDKA NMQHRYVELF
	GGYDDYNGYN DGYGFGSDRF GRDLNYCFSG MSDHRYGDGG STFQSTTGHC VHMRGLPYRA
	IEIFKSSRAE VRTHYDPPRK LMAMQRPGPY DRPGAGRGYN SIGRGAGFER MRRGAYGGGY
	GCSEEEIVQF FSGLEIVPNG ITLPVDFQGR STGEAFVQFA SQEIAEKALK KHKERIGHRY
	LESEDEVKLA LKKDRETMGH RYVEVFKSNN VEMDWVLKHT GPNSPDTAND GFVRLRGLPF
Sequence:	MMLGAEGGEG FVVKVRGLPW SCSADEVQRF FSDCKIQNGA QGIRFIYTRE GRPSGEAFVE

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Product Details

Purity:

> 90 %

Target Details

Target:	HNRNPH1
Alternative Name:	Heterogeneous nuclear ribonucleoprotein H (Hnrnph1) (HNRNPH1 Products)
Background:	Recommended name: Heterogeneous nuclear ribonucleoprotein H. Short name= hnRNP H. Alternative name(s): Ratsg1 Cleaved into the following chain: 1.
	Heterogeneous nuclear ribonucleoprotein H, N-terminally processed
UniProt:	Q8VHV7

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

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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