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Datasheet for ABIN1594035 PABPN1L Protein (AA 1-269) (His tag)



Overview	
Quantity:	1 mg
Target:	PABPN1L
Protein Characteristics:	AA 1-269
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PABPN1L protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MWPSLSNELF PPPTEVWLQT VSSDPEAQGW GAWGRTEKTS LVPSAGSDKE AEENEDSSFL LSLLEPENLA KSPVYNQELE AIRLKLWTME HAEVLPEPPS VQRKATEEER AEARELLSPE TIGCFFPGAP KENVEADHRS VYVGNVDYGG SAAELEAYFS PCGEIHRVTI LCDKFSGHPK GYAYIEFASK SSVQAAVRLD ESTFRGRVIK VLPKRTNFPG ISSTDRGGLR THSSSRAAFL QGSLQRKPRL RPHGQSRGRG RASPWFSPY
Specificity:	Rattus norvegicus (Rat)
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:	PABPN1L
Alternative Name:	Embryonic polyadenylate-binding protein 2 (Pabpn1I) (PABPN1L Products)
Background:	Recommended name: Embryonic polyadenylate-binding protein 2.
	Short name= Embryonic poly(A)-binding protein 2.
	Short name= ePABP-2.
	Short name= ePABP2.
	Alternative name(s): Embryonic poly(A)-binding protein type II Poly(A)-binding protein nuclear-
	like 1
UniProt:	B0BNE4

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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