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Datasheet for ABIN1635559 RPAP3 Protein (AA 2-659) (His tag)



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Quantity:	1 mg
Target:	RPAP3
Protein Characteristics:	AA 2-659
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPAP3 protein is labelled with His tag.
Application:	ELISA

Product Details

	PALIFEVLER LSQLRRFDMA VMFMSGTERE LTKVLFNHLE KSELKEDSVE ELKKRYGGG Rattus norvegicus (Rat)
	NSFQLESDFR QLRSSPEMLY QYVKKIEPSL YPKLFQKNLD PDVFNQIIKI LHDFYVEREK
	SGETPRAKVL KIEAVGDSSA PQAQVDVKQG VRQSVSEKTS VRVAQTPGQL AAVVLPPVPA
	DSPHRGSPKA LKKVFIEETG NLIESVDAPE SSATVPESDR AAVAVDTGRK KDFSQGDSVS
	TFLGKINEAK QDFETVLLLE PGNKQAVTEL SRIKKELIEK GRWDDVFLDS TQRHNVVKPV
	AIECYTRGIA ADSTNALLPA NRAMAYLKVQ KYEEAERDCT QAILLDGSYS KAFARRGTAR
	LRKIDQALTS KENSHPKDIA AVIKPAEGER KANEDQRGRQ KAIAEKDLGN GFFKEGKYEQ
	KKFAVAESDC NLAIALSRSY TKAYARRGAA RFALQKLEDA RKDYVKVLEL EPDNFEATNE
	SDEDGVRVDS QKALVLKEKG NKYFKQGKYD EAIECYTKGM DADPYNPVLP TNRASAYFRL
	FRKKKKRKTK DSSKKTKEEN TKNRIKSFDY DAWAKLDVDS ILDELDKEDS THDSVSQESE
Sequence:	TSTSKAVEL QLQVKHNAEE LQDFMRDLEH WEKTMRQKDL ELRRQSGVPE ENLPPIRNGS

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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.
Purity:	> 90 %
Target Details	
Target:	RPAP3
Alternative Name:	RNA polymerase II-associated protein 3 (Rpap3) (RPAP3 Products)
Background:	Recommended name: RNA polymerase II-associated protein 3
UniProt:	Q68FQ7

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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