

## Datasheet for ABIN1458652 RPS3A Protein (AA 1-260) (His tag)



Overview	
Quantity:	1 mg
Target:	RPS3A
Protein Characteristics:	AA 1-260
Origin:	Cat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS3A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	KNKRLTKGGK KGAKKKVVDP FSKKDWYDVK APAMFNIRNI GKTLVTRTQG TKIASDGLKG RVFEVSLADL QNDEVAFRKF KLITEDVQGK NCLTNFHGMD LTRDKMCSMV KKWQTMIEAH VDVKTTDGYL LRLFCVGFTK KRNNQIRKTS YAQHQQVRQI RKKMMEIMTR EVQTNDLKEV VNKLIPDSIG KDIEKACQSI YPLHDVFVRK VKMLKKPKFE LGKLMELHGE GSSSGKATGD ETGAKVERAD GYEPPVQESV
Specificity:	Felis catus (Cat) (Felis silvestris catus)
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:	RPS3A
Alternative Name:	40S ribosomal protein S3a (RPS3A) (RPS3A Products)
Background:	Recommended name: 40S ribosomal protein S3a
UniProt:	P61246

## Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en 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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