antibodies

## Datasheet for ABIN1609459 RPL27A Protein (AA 1-149) (His tag)



Alternative Name:	60S ribosomal protein L27a (RPL27A Products)
Target:	RPL27A
Target Details	
Purity:	> 90 %
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity:	Erysiphe graminis subsp. hordei (Grass mildew) (Blumeria graminis subsp. hordei)
	VPLVVRARWF SKEAERKITE AGGVVELVA
	FHKQGNHFWK PVLNLEKLWS LIPAEKREAY LSSTNPDVIP VIDLLPLGYS KVLGKGRIPK
Product Details Sequence:	MPTHLSKTRK HRGHVSAGHG RVGKHRKHPG GRGLAGGQHH HRTNMDKYHP GYFGKVGMRY
Application:	ELISA
Purification tag / Conjugate:	This RPL27A protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Mildew (Erysiphe)
Protein Characteristics:	AA 1-149
Target:	RPL27A
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: 60S ribosomal protein L27a. Alternative name(s): L29
UniProt:	P78987
Application Details	
Comment: Restrictions:	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. For Research Use only
Handling	For Research Use only
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.