

Datasheet for ABIN1459038

RPLP0 Protein (AA 1-316) (His tag)



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Quantity:	1 mg
Target:	RPLP0
Protein Characteristics:	AA 1-316
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPLP0 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MPREDRATWK SNYFMKIIQL LDDYPKCFVV GADNVGSKQM QQIRMSLRGK AVVLMGKNTM
	MRKAIRGHLE NNPALEKLLP HIRGNVGFVF TKEDLTEIRD MLLANKVPAA ARAGAIAPCD
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	VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI
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	VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI SPFSFGLVIQ QVFDNGSIYN PEVLDITEET LHKRFLEGVR NVASVCLQIG YPTIASVPHS
Specificity:	VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI SPFSFGLVIQ QVFDNGSIYN PEVLDITEET LHKRFLEGVR NVASVCLQIG YPTIASVPHS IVNGYKRVLA VAVETDYTFP LAEKVKAFLA DPSAFVAAAP VVVETAAPAA AAAPAKEAPK
Specificity: Characteristics:	VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI SPFSFGLVIQ QVFDNGSIYN PEVLDITEET LHKRFLEGVR NVASVCLQIG YPTIASVPHS IVNGYKRVLA VAVETDYTFP LAEKVKAFLA DPSAFVAAAP VVVETAAPAA AAAPAKEAPK EESEESDEDM GFGLFD
	VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI SPFSFGLVIQ QVFDNGSIYN PEVLDITEET LHKRFLEGVR NVASVCLQIG YPTIASVPHS IVNGYKRVLA VAVETDYTFP LAEKVKAFLA DPSAFVAAAP VVVETAAPAA AAAPAKEAPK EESEESDEDM GFGLFD Gallus gallus (Chicken)

Target Details

Target:	RPLP0
Alternative Name:	60S acidic ribosomal protein P0 (RPLP0) (RPLP0 Products)
Background:	Recommended name: 60S acidic ribosomal protein P0. Alternative name(s): 60S ribosomal protein L10E
UniProt:	P47826

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.