# antibodies .- online.com







## RPL15B Protein (AA 2-204) (His tag)



$C \circ + \circ$	Drad	110+	2000
Go to	riou	uCt	Daue

( )	11/	IN	/ie	A .
	/ // <del> </del>	۱ ات	/   (−	' \/\/

Target:

Quantity:	1 mg
Target:	RPL15B
Protein Characteristics:	AA 2-204
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPL15B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	GAYKYLEEL ERKKQSDVLR FLQRVRVWEY RQKNVIHRAA RPTRPDKARR LGYKAKQGFV
	IYRVRVRRGN RKRPVPKGAT YGKPTNQGVN ELKYQRSLRA TAEERVGRRA ANLRVLNSYW
	VNQDSTYKYF EVILVDPQHK AIRRDARYNW ICNPVHKHRE ARGLTATGKK SRGINKGHKF
	NNTKAGRRKT WKRQNTLSLW RYRK
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
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	
Taryer Details	
<b>-</b> .	DDI 45D

RPL15B

#### **Target Details**

Alternative Name:	60S ribosomal protein L15-B (RPL15B) (RPL15B Products)
Background:	Recommended name: 60S ribosomal protein L15-B.  Alternative name(s): L13 RP15R YL10 YP18
UniProt:	P54780

#### **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.