antibodies

Datasheet for ABIN1633630 UBLCP1 Protein (AA 2-318) (His tag)



Overview	
Quantity:	1 mg
Target:	UBLCP1
Protein Characteristics:	AA 2-318
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBLCP1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	SLPIIVKWG GQEYSVTTLS EDDTVLDLKQ FLKTLTGVLP ERQKLLGLKV KGKPAENDVK
	LGALKLKPNT KIMMMGTREE SLEDVLCPPP DNDDVINDFD IEDEVVEVEN REENLLKISR
	RVKEYKVEVL NPPREGKKLL VLDVDYTLFD HRSCAETGVE LMRPYLHEFL TSAYEDYDIV
	IWSATNMKWI EAKMKELGVS TNANYKITFM LDSAAMITVH TPRRGLIDVK PLGVIWGKFS
	EFYSKKNTIM FDDIGRNFLM NPQNGLKIRP FMKAHLNRDK DKELVKLTQY LKEIAKLDDF
	LELNHKYWER YLSKKQGQ
Specificity:	Rattus norvegicus (Rat)
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 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1633630 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	UBLCP1
Alternative Name:	Ubiquitin-like domain-containing CTD phosphatase 1 (Ublcp1) (UBLCP1 Products)
Background:	Recommended name: Ubiquitin-like domain-containing CTD phosphatase 1. EC= 3.1.3.16. Alternative name(s): Nuclear proteasome inhibitor UBLCP1
UniProt:	Q5FWT7

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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1633630 | 09/11/2023 | Copyright antibodies-online. All rights reserved.