

Datasheet for ABIN1654614 POC1B Protein (AA 1-490) (His tag)



Go to Product page

Overview	
Quantity:	1 mg
Target:	POC1B
Protein Characteristics:	AA 1-490
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This POC1B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MASVMEDPTL ERHFKGHKDV ISCADFNPNN KQLATGSCDK SLMIWNLAPK ARAFRFVGHT
	DVITGVNFAP SGSLVASSSR DQTVRLWTPS IKGESTVFKA HTASVRSVHF SRDGQRLVTA
	SDDKSVKVWG VERKKFLYSL NRHTNWVRCA RFSPDGRLIA SCGDDRTVRL WDTSSHQCIN
	IFTDYGGSAT FVDFNSSGTC IASSGADNTI KIWDIRTNKL IQHYKVHNAG VNCFSFHPSG
	NYLISGSSDS TIKILDLLEG RLIYTLHGHK GPVLTVTFSR DGDLFASGGA DSQVLMWKTN
	FDSLNYRELL SKHSKRVTPD PPPHLMDIYP RSHHRHHPQN GTVEINPVAD TQSTDPQVVE
	VGRVVFSTTD ARNYDGASSS RAQFTSGMDS GPFRTHTQAR EEEDENQEER FAGGMTASPA
	ERSGIPSSLT STLENIVQQL DILTQTVAVL EERLTLTEDK LRTCLDNQVL LMQQNQQLDR
	SDEESEGPPL
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

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 ABIN1654614 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	POC1B
Abstract:	POC1B Products
Background:	Recommended name: POC1 centriolar protein homolog B.
	Alternative name(s): WD repeat domain 51B
UniProt:	A2CEH0
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 ABIN1654614 | 07/26/2024 | Copyright antibodies-online. All rights reserved.