antibodies

Datasheet for ABIN1475704 ARPC1B Protein (AA 2-372) (His tag)



Overview	
Quantity:	1 mg
Target:	ARPC1B
Protein Characteristics:	AA 2-372
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARPC1B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	AYHSFLVEP ISCHAWNKDR TQIAICPNNH EVHIYEKSGA KWNKVHELKE HNGQVTGIDW
	APESNRIVTC GTDRNAYVWT LKGRTWKPTL VILRINRAAR CVRWAPNENK FAVGSGSRVI
	SICYFEQEND WWVCKHIKKP IRSTVLSLDW HPNNVLLAAG SCDFKCRIFS AYIKEVEERP
	APTPWGSKMP FGELMFESSS SCGWVHGVCF SAGGSRVAWV SHDSTVCLVD AEKKMAVATL
	ASETLPLLAI TFITENSLVA AGHDCFPVLF TYDNAAGTLS FGGRLDVPKQ NSQRGLTARE
	RFQNLDKKAS SEGGAATGAG LDSLHKNSVS QISVLSGGKA KCSQFCTTGM DGGMSIWDVK
	SLESALKDLK IR
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 ABIN1475704 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	ARPC1B
Alternative Name:	Actin-related protein 2/3 complex subunit 1B (Arpc1b) (ARPC1B Products)
Background:	Recommended name: Actin-related protein 2/3 complex subunit 1B. Alternative name(s): Arp2/3 complex 41 kDa subunit p41-ARC
UniProt:	O88656
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization

Application Details

Destrictions	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.