antibodies

Datasheet for ABIN1630129 CAPZA3 Protein (AA 1-299) (His tag)



Overview	
Quantity:	1 mg
Target:	CAPZA3
Protein Characteristics:	AA 1-299
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CAPZA3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MTLSVLSRKD KERVIRRLLL QAPPGEFVNA FDDLCLLIRD EKLMHHQGEC AGHQHCQKYS VPLCIDGNPV LLSHHNVMGD YRFFDHQSKL SFRYDLLQNQ LKDIQSHGII RNETEYLRVV VLCALKLYVN DHYPKGNCNV LRKTVKSKEY LIACIEDHNY ETGECWNGLW KSKWIFQVNP FLTQVTGRIF VQAHFFRCVN LHIEISKDLK ESLEIVNQAQ LALSFARLVE EQENKFQAAV LEELQELSNE ALRKILRRDL PVTRTLIDWQ RILSDLNLVM YPKLGYVIYS RSVLCNWII
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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 ABIN1630129 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	CAPZA3
Alternative Name:	F-actin-capping protein subunit alpha-3 (CAPZA3) (CAPZA3 Products)
Background:	Recommended name: F-actin-capping protein subunit alpha-3. Alternative name(s): CapZ alpha-3
UniProt:	Q4R7M8
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Destrictioner	
	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.

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 ABIN1630129 | 09/11/2023 | Copyright antibodies-online. All rights reserved.