.-online.com antibodies

Datasheet for ABIN1653888 GBAS Protein (AA 1-286) (His tag)

Characteristics:

> 90 %

Purity:



Overview	
Quantity:	1 mg
Target:	GBAS
Protein Characteristics:	AA 1-286
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GBAS protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MATRVLHSSC SGLYRAAGPA RGKGHATAVI RSLSASHNRP REDSWFKSLF VRKVDPRKDA
	HSHLLAKKED NNLYKIQFHN VKPECLEAYN KLCEDVLTNI HTDKAYPCEL VGTWNTWYGE
	QDQAVHLWRY RGGYPALTEV MSKLKNNKEF LEYRSERGKM LLSRRNQLLL EFSFWNEPVP
	RDGPNIYELR SYQLRPGTMI EWGNYWARAI GYRQHNREAV GGFFSQIGDL YMVHHLWAYK
	DLQSREDTRN AAWQHEGWDE VVYYTVPLIQ HMESRIMIPL KNSPLK
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)

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 ABIN1653888 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

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.

Target Details

Target:	GBAS
Alternative Name:	Protein NipSnap homolog 2 (gbas) (GBAS Products)
Background:	Recommended name: Protein NipSnap homolog 2. Short name= NipSnap2. Alternative name(s): Glioblastoma-amplified sequence
UniProt:	Q9PU58
Pathways:	Ribonucleoside Biosynthetic Process

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.