antibodies

Datasheet for ABIN1621105 TARDBP Protein (AA 1-409) (His tag)

Purity:



Overview	
Quantity:	1 mg
Target:	TARDBP
Protein Characteristics:	AA 1-409
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TARDBP protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEMEYIRVAE DENEEPMEIP SEDDGTVLLS TVTAQFPGAC GLRYRNPVNQ CMRGVRLVEG
	ILHAPENGWG NLVYVVNYPK DNKRKMDETD ASSAVKIKRA VTKTSDLIVL GLPWKTTEQD
	LKDYFSTFGE VIMVQVKKDA KTGHSKGFGF VRFADYETQV KVMSQRHMID GRWCDCKLPN
	SKSPDEPMRS RKVFVGRCTE DMSAEELRQF FSQYGEVVDV FIPKPFRAFA FVTFADDQVA
	QSLCGEDLII KGVSVHVSTA EPKHNNNRQL ERGGRFPGPS FGNQGYPNSR PSSGALGNNQ
	GGNMGGGGGM NFGAFSINPA MMAAAQAALQ SSWGMMGMLA SQQNQSGPQG SNQGQGNQQR
	DQPQSFGSNN SYGSNSGAIG WGSPNAGSGS GFNGGFSSSM ESKSSGWGM
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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.
Devite	

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 ABIN1621105 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

> 90 %

Target Details

Target:	TARDBP
Alternative Name:	TAR DNA-binding protein 43 (tardbp) (TARDBP Products)
Background:	Recommended name: TAR DNA-binding protein 43. Short name= TDP-43
UniProt:	Q28F51
Pathways:	Positive Regulation of Peptide Hormone Secretion

Application Details

Destrictions	For Desserved Lies only
	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.