antibodies .-online.com

Datasheet for ABIN1635665 TBKBP1 Protein (AA 1-613) (His tag)



Overview

Quantity:	1 mg
Target:	TBKBP1
Protein Characteristics:	AA 1-613
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBKBP1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MESMFEDDIS ILTQEALGPS EVWLDGPGDP SLGGDMCSAS HFALITAYGD IKERLGGLER
	ENATLRRRLK VYEIKYPLIT DFGEEHGFPL YEIKDGSLLE VEKVSLQQRL NQFQHELQKN
	KEQEEQLGEM IQAYEKLCVE KSDLETELGE MRALVETHLR QICGLEKQLQ QQQGLRDAAF
	SSLSPPAVPA TACPDLDLHY LALRGGPALG HAGWPGPTSV SVSELERRRL EEALEAAQGE
	ARGAQLREEQ LQAECERLQG ELKQLQETRA QDLASNQSEC GMAWVKRVGD DQVNLALAYT
	ELTEELGRLR ELSSLQGRIL RTLLQEQARN AGQRHSPLSQ RHSPAPACPS PSPPARPPPC
	APCQSPAAQR RSPVPPCPSP QQRRSPASPS CPSPVPQRRS PVPPSCQSPS PQRRSPVPPS
	CPAPQPRPPP PPGERTLAER AYAKPPSHHA KAGFQGRRSY SELAEGAAYA AASPAWLQAE
	AATLPKPRAY GGELYGPGRP LSPRRAFEGI RLRFEKQPSE EEEWAMPASP PSPEASTIRC
	ASFCAGFPIP ESPAATAYAH AEHAQSWPSI NLLMETVGSD IRSCPLCQLG FPVGYPDDAL
	IKHIDSHLEN SKI
Specificity:	Rattus norvegicus (Rat)

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 1/3 | Product datasheet for ABIN1635665 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Product Details	
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 %
Target Details	
Target:	TBKBP1
Alternative Name:	TANK-binding kinase 1-binding protein 1 (Tbkbp1) (TBKBP1 Products)
Background:	Recommended name: TANK-binding kinase 1-binding protein 1. Short name= TBK1-binding protein 1. Alternative name(s): Protein ProSAPiP2
UniProt:	Q6DG50
Pathways:	SARS-CoV-2 Protein Interactome

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

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 2/3 | Product datasheet for ABIN1635665 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

lond	lina
land	
10110	

	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.