

Datasheet for ABIN7590092

TBCCD1 Protein (AA 1-569) (His tag)



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Quantity:	100 μg
Target:	TBCCD1
Protein Characteristics:	AA 1-569
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBCCD1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MDQSGVLLWV KAEPFIVGAL QEPPPSKLSL HYLKKVAAYV RTRATERAYP RLYWPTWRHI
	ACGKLQLAKD LAWLYFEIFD NLSERTPEER LEWSEILSNC TTKDEVEKQR NQLSVDTLQF
	LLFLYIQQLN KISLRTSFIG EEWPSPRNRP KSPSPAERSS CHNKNWNDYN HQAFVCDHLS
	ELLELLLDPE QLTESFHSTQ SSLLSREAVT ALSFLIEGTV SRTKKVYPLH ELALWQPLHA
	ANGFSKISKT FSLYKLEAWL RACLTTNPFG LSACLQSGKK LAWAHKVEGA TKRAKIACNA
	HMAPRSHRIV VMSQVCNQTL AKSSETLVGA HVRAHRCNES FIYLLSPLRS MTIEKCRNST
	FVLGPVETAL HLHGCENLKV IAVCHRLSVS STIGCTFHIM TPSRPLILSG NQTVTFAPFH
	THYPMLEDHM ARTGLATVPN YWDDPMVLGG EGTDTRVFQL LPPSEFYVFV TPFEMEGDTA
	EIPGGLPPAY QKALAHREQR IHNWQKTVKE ARLTKEQRKQ FQVLVENKFY EWLVSTGHRQ
	QLDSLVPPPA ASNQVAKKDL TWSHGALET
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mamma

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Product Details		
	cells or by baculovirus infection. Be aware about differences in price and lead time.	
Purity:	> 90 %	
Target Details		
Target:	TBCCD1	
Alternative Name:	TBCC domain-containing protein 1 (Tbccd1) (TBCCD1 Products)	
Background:	Recommended name: TBCC domain-containing protein 1	
UniProt:	Q5FVR8	
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	

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.