.-online.com antibodies

Datasheet for ABIN1641000 TBX20 Protein (AA 1-440) (His tag)



Overview	
Quantity:	1 mg
Target:	TBX20
Protein Characteristics:	AA 1-440
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBX20 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEYTPPPKPQ LSSRANAFSI AALMSSGSSK DKEAAESTIK PLEQFVEKSS CAQPLSDLSG

Sequence:	MEYTPPPKPQ LSSRANAFSI AALMSSGSSK DKEAAESTIK PLEQFVEKSS CAQPLSDLSG
	LEPHGDFSGS PSALCTEPLI PTTPIIPSEE MAKISCSLET KELWDKFHEL GTEMIITKSG
	RRMFPTIRVS FSGVDPEAKY IVLMDIVPVD NKRYRYAYHR SSWLVAGKAD PPLPARLYVH
	PDSPFTGEQL MKQMVSFEKV KLTNNELDQH GHIILNSMHK YQPRVHIIKK KDHTASLLNL
	KSEEFRTFIF PETVFTAVTA YQNQLITKLK IDSNPFAKGF RDSSRLTDIE RESVESLIQK
	HSYARSPIRT YGGEDDLGDD SQATQSRGSA FTTSDNLSLS SWVSSSTSFP GFQHPQSLSA
	LGTSTASIAT PIPHPIQGSL PPYSRLGMPL TPSAIASSMQ GTGPTFPSFH MPRYHHYFQQ
	GPYAAIQGLR HSSAVMTPFV
Specificity:	Gallus gallus (Chicken)
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.

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 ABIN1641000 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	TBX20
Alternative Name:	T-box transcription factor TBX20 (TBX20) (TBX20 Products)
Background:	Recommended name: T-box transcription factor TBX20. Short name= T-box protein 20. Short name= cTbx20
UniProt:	Q8UW76

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.

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 ABIN1641000 | 09/11/2023 | Copyright antibodies-online. All rights reserved.