antibodies -online.com





TBX20 Protein (AA 1-440) (His tag)



Go to Product page

()	ve	K\ /		A .
	\cup	1 V/	Щ.	V۷

Quantity:	1 mg
Target:	TBX20
Protein Characteristics:	AA 1-440
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBX20 protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MEYTPSPKPQ LSSRANAFSI AALMSSGTPK DKETQESTIK PLEQFVEKSS CSQPLGDISI		
	VDSHGEFTNS PSSLCTEPLI PTTPVIPSEE MAKISCSLET KELWDKFHDL GTEMIITKSG		
	RRMFPTIRVS FSGVDADAKY IVLMDIVPVD NKRYRYAYHR SSWLVAGKAD PPLPARLYVH		
	PDSPFTGEQL LKQMVSFEKV KLTNNELDQH GHIILNSMHK YQPRVHIIKK KDHTASLLNL		
	KSEEFRTFIF QETVFTAVTA YQNQLITKLK IDSNPFAKGF RDSSRLTDIE RESVESLIQK		
	HSYARSPIRT YGDEDVLGED GQTMQSRGSA FTTSENLSLS SWVSSTSGFS GFQHPQSLTA		
	LGTSTASLAT PIPHPIQGTL PPYSRLGMPI TPSALASSMQ GSGPTFPSFH MPRYHHYFQQ		
	GPYAAIQGLR HSSAVMTPFV		
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.		

Product Details > 90 % Purity: **Target Details** Target: TBX20 T-box transcription factor TBX20 (tbx20) (TBX20 Products) Alternative Name Background: Recommended name: T-box transcription factor TBX20. Short name= T-box protein 20 UniProt: Q3SA46 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: