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MZT2B Protein (AA 1-170) (His tag)



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Quantity:	1 mg
Target:	MZT2B
Protein Characteristics:	AA 1-170
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MZT2B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSRGQTEGSQ AMASSQAAGP GPSPDAIVSV SGTVQKYVAK KKKVLNPEEA ELYELTQAAG
Sequence:	MSRGQTEGSQ AMASSQAAGP GPSPDAIVSV SGTVQKYVAK KKKVLNPEEA ELYELTQAAG IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR NKPNPTTSTT QGPGERSSRE GSSQRIPRQP SGSRMQKSSS SGKSSGGSST
Sequence: Specificity:	IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR
	IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR NKPNPTTSTT QGPGERSSRE GSSQRIPRQP SGSRMQKSSS SGKSSGGSST
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Specificity:	IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR NKPNPTTSTT QGPGERSSRE GSSQRIPRQP SGSRMQKSSS SGKSSGGSST Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics:	IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR NKPNPTTSTT QGPGERSSRE GSSQRIPRQP SGSRMQKSSS SGKSSGGSST Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) 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.
Specificity: Characteristics: Purity:	IVIDQEVFKI LVDLLKMNVA PLAVFQMLKS MCAGHRIADT VSADSSSISL APGHSDVRGR NKPNPTTSTT QGPGERSSRE GSSQRIPRQP SGSRMQKSSS SGKSSGGSST Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) 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.

Target Details

Background:

Recommended name: Mitotic-spindle organizing protein 2B.

Alternative name(s): Mitotic-spindle organizing protein associated with a ring of gamma-tubulin

Q28DB1

2B

Application Details

Comment:

UniProt:

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.	