

Datasheet for ABIN1650250 FOXE3 Protein (AA 1-365) (His tag)



Overview Quantity: 1 mg FOXE3 Target: Protein Characteristics: AA 1-365 Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This FOXE3 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MDSPDSVRVK CESKGSCSPE EGLNNGLPEE HNQASGGRRR KRPVQRGKPP YSYIALIAMA IANSPERKLT LGGIYKFIME RFPFYRENSK KWQNSIRHNL TLNDCFVKIP REPGHPGKGN YWTLDPAAED MFDNGSFLRR RKRFKRTDIT TYPGYMONSS AFTPTPTGRA SYPNSIYSSV GSGYNPQIHQ THHPAVVHQY YQSPGEAGQG QHRMFSIDSL INQQSLMQPS PGAELTHHSL GLNGNLGNMT NSCSVGDLSC FQTQSISPTG VGSLLNRSSN AVSSNLTYSY SSSPPHLPVP PASYSPNNSQ LYGSTSRLAM RSGPCVDHTD QLLSLPGTQI NGVCQYNNSS YMRQTHFASG LERYM Specificity: Xenopus laevis (African clawed frog) 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. > 90 % Purity:

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Target Details

Target:	FOXE3
Alternative Name:	Forkhead box protein E4 (foxe4) (FOXE3 Products)
Background:	Recommended name: Forkhead box protein E4. Short name= FoxE4. Alternative name(s): Xlens1
UniProt:	Q9PTK2

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.

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