

Datasheet for ABIN1461398 FOXI3 Protein (AA 1-436) (His tag)



Overview	
Quantity:	1 mg
Target:	FOXI3
Protein Characteristics:	AA 1-436
Origin:	Dog
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FOXI3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MALYCGDNFG VYSQPGLPPP AAAAAAAAA PGAPPASRAP YALADYAAPP AAAANPYLWL
	NGPGVGVGVG VGVGGPPAAA AAAAAAYLGA PPPPPPPGG AAGPFLQPPP AAGTFGCAQR
	AFAQPAPAAP ASPAGPAAPG ELGWLSMASR EDLMKMVRPP YSYSALIAMA IQSAPERKLT
	LSHIYQFVAD SFPFYQRSKA GWQNSIRHNL SLNDCFKKVP RDEDDPGKGN YWTLDPNCEK
	MFDNGNFRRK RKRRSEASSA STSTVAAGTT KSEEGLSSGL GSGVGGKPEG DSPSALLRPP
	QSPEPPEGTK STASSPGGSL LSSAPCLNTF FSSLSTLSVS SSGGAQRAGP GSRHLGIQGT
	PLSSSGAFPA SCISSEAPPD TLQLSNGASS GSGQRSSYYS PFPASTSGGQ SSPFGSPFYN
	FSMVNSLIYP REGSEV
Specificity:	Canis familiaris (Dog) (Canis lupus familiaris)
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	FOXI3
Alternative Name:	Forkhead box protein I3 (FOXI3) (FOXI3 Products)
Background:	Recommended name: Forkhead box protein 13
UniProt:	B5RHS5

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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