antibodies

## Datasheet for ABIN1476766 Homeobox C6 Protein (HOXC6) (AA 1-153) (His tag)



Overview

<b>0</b>	
Quantity:	1 mg
Target:	Homeobox C6 (HOXC6)
Protein Characteristics:	AA 1-153
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Homeobox C6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLSNCRQNTL GHNTQTSIAQ DFSSEQGRTA PQDQKASIQI YPWMQRMNSH SGVGYGADRR
	RGRQIYSRYQ TLELEKEFHF NRYLTRRRRI EIANALCLTE RQIKIWFQNR RMKWKKESNL
	TSTLSGGGGG AAADSLGGKE EKREETEEEK QKE
Specificity:	Ovis aries (Sheep)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	Homeobox C6 (HOXC6)
Alternative Name:	Homeobox protein Hox-C6 (HOXC6) (HOXC6 Products)

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Target Details	
Background:	Recommended name: Homeobox protein Hox-C6
UniProt:	P49925
Application Details	
Comment: Restrictions:	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. For Research Use only
Handling	
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.