antibodies -online.com





IFT20 Protein (AA 1-156) (His tag)



Overview

Quantity:	1 mg
Target:	IFT20
Protein Characteristics:	AA 1-156
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFT20 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MTHLSLADPV REPLFSGEAG RQTAMAKDIL AEAGLHFDEL NKLRVLDPEV SQQTIELKEE
Sequence:	MTHLSLADPV REPLFSGEAG RQTAMAKDIL AEAGLHFDEL NKLRVLDPEV SQQTIELKEE CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQQLQAL
Sequence:	
Sequence: Specificity:	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQQLQAL
	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQQLQAL IAEKKMQLER YRVEYEALCK VEAEQNEFID QFIFQK
Specificity:	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQLQAL IAEKKMQLER YRVEYEALCK VEAEQNEFID QFIFQK Bos taurus (Bovine)
Specificity:	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQLQAL IAEKKMQLER YRVEYEALCK VEAEQNEFID QFIFQK Bos taurus (Bovine) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics:	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQQLQAL IAEKKMQLER YRVEYEALCK VEAEQNEFID QFIFQK Bos taurus (Bovine) 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:	CKDFVDKIGQ FQKIVGGLIE LVDQLAKEAE NEKMKAIGAR NLLKSIAKQR EAQQQQLQAL IAEKKMQLER YRVEYEALCK VEAEQNEFID QFIFQK Bos taurus (Bovine) 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: Intraflagellar transport protein 20 homolog
UniProt:	Q58CS6
Pathways:	Hedgehog Signaling

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.