antibodies .- online.com





FAM125A Protein (AA 1-273) (His tag)

> 90 %



()	1 /	0	rv	/ 1 /	71	Α.
	1//	-	1 \/	16		1/1/
\sim	v	\sim	1 V	١,	_	v v

Purity:

Quantity:	1 mg	
Target:	FAM125A	
Protein Characteristics:	AA 1-273	
Origin:	Cow	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This FAM125A protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MDPGPGANGM PLAGLAWSSA SAPPPRGFSA ISCTVEGTPA SFGKTFAQKS GYFLCLNPLG	
	SLENPQENVV VDIQILVDKS PLPPGFSPVC DPLDSKASVS KKKRMCVKLV PLGAADTAVF	
	DIRLSGKTKT VPGYLRVGDM GGFAIWCRKA KAPRPVPKPR ALSRDVRDLS LDSPGQPSKG	
	GFPERTLSRL GSRASTLRRN DSIYEASNLY GISAMDGVPF TLHPRFEGKS CGPLAFSAFA	
	DLTIKSLADI EAEYNYGFVV EKTAAARLPP SVS	
Specificity:	Bos taurus (Bovine)	
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.	

Target Details

Target:	FAM125A	
Alternative Name:	Multivesicular body subunit 12A (FAM125A) (FAM125A Products)	
Background:	Recommended name: Multivesicular body subunit 12A. Alternative name(s): ESCRT-I complex subunit MVB12A Protein FAM125A	
UniProt:	Q3T0N1	

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.