Datasheet for ABIN7587975

RUNDC3A Protein (AA 1-441) (His tag)

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Overview

Quantity:	100 µg
Target:	RUNDC3A
Protein Characteristics:	AA 1-441
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUNDC3A protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEASFVQTTM ALGLSSKKAS SRNVAVERRN LITVCRFSVK TLLEKYTTEP IDDSSEEFVN FAAILEQILS HRFKGPVSWF SSDGQRGFWD YIRLACSKVP NNCVSSIENM ENISTARAKG RAWIRVALME KRMSEYITTA LRDTRTTRRF YDSGAIMMRE EATVLTGMLI GLSAIDFSFC LKGEVLDGKT PVVIDYTPYL KFTQSYDYLT DEEERHSAES STSEDNSPEH PYLPLVTDED SWYSKWHKME QKFRIVYAQK GYLEELVRLR ESQLKDLEAE NRRLQLQLEE AAAQNQREKR ELEGVILELQ EQLTGLIPGD HAPLAQGSKD LTTRLVNQWP SLGTLSGAEG ANNPKLYRRH SFMSTEPLSA EASLSSDSQR LGEGKRDEEP WGPIGKDPTP SMLGLCGSLA SIPSCKSLAS FKSNECLVSD SPEGSPALSP S
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.

Product Details

Purity:	> 90 %

Target Details

Target:	RUNDC3A
Alternative Name:	RUN domain-containing protein 3A (RUNDC3A) (RUNDC3A Products)
Background:	Recommended name: RUN domain-containing protein 3A
UniProt:	Q17QK1

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.