

Datasheet for ABIN1473738

Fascin Protein (FSCN1) (AA 2-493) (His tag)



Overview

Quantity:	1 mg
Target:	Fascin (FSCN1)
Protein Characteristics:	AA 2-493
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Fascin protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	TANGTAEAV QIQFGLISCG NKYLTAEAFG FKVNASASSL KKKQIWTLEQ PPDEAGSAAV
	CLRSHLGPYL AADKDGNVTC EREVPDGDCR FLVVAHDDGR WSLQSEAHRR YFGGTEDRLS
	CFAQSVSPAE KWSVHIAMHP QVNIYSVTRK RYAHLSARPA DEIAVDRDVP WGVDSLITLA
	FQDQRYSVQT SDHRFLRHDG RLVARPEPAT GFTLEFRSGK VAFRDCEGRY LAPSGPSGTL
	KAGKATKVGK DELFALEQSC AQVVLQAANE RNVSTRQGMD LSANQDEETD QETFQLEIDR
	DTRKCAFRTH TGKYWTLTAT GGVQSTASTK NASCYFDIEW CERRITLRAS NGKFVTAKKN
	GQLAATVETA GDSELFLMKL INRPIIVFRG EHGFIGCRKV TGTLDANRSS YDVFQLEFND
	GAYNIKDSTG KYWTVGSDSS VTSSSDTPVD FFLEFCDYNK VALKVGGRYL KGDHAGVLKA
	CAETIDPATL WEY
Specificity:	Rattus norvegicus (Rat)
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 > 90 % Purity: **Target Details** Target: Fascin (FSCN1) Abstract: **FSCN1 Products** Background: Recommended name: Fascin UniProt: P85845 **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:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Handling Advice:

Storage Comment:

Storage: