antibodies

Datasheet for ABIN1641188 Fascin Protein (FSCN1) (AA 1-483) (His tag)



Overview

Quantity:	1 mg
Target:	Fascin (FSCN1)
Protein Characteristics:	AA 1-483
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Fascin protein is labelled with His tag.
Application:	ELISA

Product Details

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.
Specificity:	Xenopus laevis (African clawed frog)
	GKYWTVGSDM SVTSRCHPGW SLEFCDYNKV AIQKVNGLYL KGDHAGVLKA NAENIDSTTL WEY
	HTGKYWTLSS NGGIQASAST LNSSCYFEID WCDRRITLKG VNGKYVTAKK NGQLSASVDT PGETELFLMK LINRPLIVLR GEHGFIGCRK MTGTLDSNRS IYDVFELEFN DGAYSLKDAT
	RDELFVLERS CPQVVLTAGN GGTCLQGKVL IFSANQDEES DQETFQLEIN KDTKMCAFRT
	TPDHRLLASD GSLREKPGPD TAYTLDISAG KVAFRGSDGR YLTSSGPSGT LKSGKNSKAG
	AEKWGVHLAM HPQFTLYSVT RKRYRRLSAS GDELSVERDV PWGVDSLITL LFQENRYSIQ
	FLSADKDGKV SGESDTAGPE CRFLVSAQGD GRWALQSELF GRYFGGSEDR ISCFSPSVSP
Sequence:	MSSGPLQLGL VNCNNKYLTA EAFGFKINAS ASSLKKKQVW SLEPAGDDTS AVLLRSHLGR

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Product Details

Purity:

> 90 %

Target Details

Target:	Fascin (FSCN1)
Alternative Name:	Fascin (fscn) (FSCN1 Products)
Background:	Recommended name: Fascin
UniProt:	Q91837

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.

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