

Datasheet for ABIN7590725

SSX2IP Protein (AA 1-613) (His tag)



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Overview

Quantity:	100 µg
Target:	SSX2IP
Protein Characteristics:	AA 1-613
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SSX2IP protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence: MGDWMTVTDP VLCTENKNLS QYTSETKMSP SSLYSQQVLC SATPLSKNVH GVFSAFCTGE
 NIEQSISYLD QELTTFGFPS LYEEKSKEA KRELSIVALL NCMNELLVLQ RKNLLAQESV
 ETQNLKLGSD MDHLQSCYAK LKEQLEASRR EMISLQERDR QLQCKNRNLH QLLKNEKEEV
 QKLQNIASR ATQYNHDVKN KEREYNKLKE RLHQLVMNKK DKNIAMDVLN YVGRVDGKRG
 SWRTDKTEAR NEDEMYKILL NDYEYRQKQI LLENAELKKV LQQMKKEMIS LLSPQKKKPR
 ERAEDSTGTV VISDVEDDAG ELSRDGVWSL SCDTVREQLT NSIRKQWRIL KSHVEKLDNQ
 ASKVHSEGFH EEDVISRQDH EQETEKLELE IERCKEMIKA QQQLLQQQLA TACDDDTTSL
 LRDCYLLEEK ERLKEEWSLF KEQKKNFERE RRSFTEAAIR LGLERKAFEE ERASWVKQQF
 LNMTTFDHQN SENVKLFSAF SGSSDPDNLI VHPRPQKKP HSVANGVPAC TSKLAKSLPT
 SPSDFCPSRS CVSEHSPVSA LTVTPEETKP NEVGRESTDQ KWSVVSPPSS REGCYGGCSS
 AYTSSHVERD DLP

Specificity: Rattus norvegicus (Rat)

Product Details

Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
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Purity:	> 90 %
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Target Details

Target:	SSX2IP
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Alternative Name:	Afadin- and alpha-actinin-binding protein (Ssx2ip) (SSX2IP Products)
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Background:	Recommended name: Afadin- and alpha-actinin-binding protein. Short name= ADIP. Alternative name(s): Afadin DIL domain-interacting protein
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UniProt:	Q8CGZ2
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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 modified 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.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Concentration:	0.2-2 mg/mL
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Buffer:	Tris-based buffer, 50 % glycerol
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Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
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Handling

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