

Datasheet for ABIN1460328 STAC Protein (AA 1-403) (His tag)



Overview Quantity: 1 mg STAC Target: Protein Characteristics: AA 1-403 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This STAC protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MIPPSGARED GVDGLPKETA SAEQPPSPAS TGSQESKLQK LKRSLSFKTK SLRSKSADNF FQRTNSDVKL QADVLAGVSP GSSPLPAPGS LTCTPTRAGL YPGGGGKAHA FQEHIFKKPT FCDVCNHMIV GTNAKHGLRC KACKMSIHHK CMDGLAPQRC MGKLPKGFRR YYSSPLLIHE QFGCIKEVMP IACGNKVDPV YETLRFGTSL AQRTKKSSSG SGSDSPHRTS TSDLVEVPEE ADGPGDGYDL RKRSNSVFTY PENGTDDFRD QAKNINHQGP LSKDPLQMNT YVALYKFVPQ ENEDLEMRPG DMITLLEDSN EDWWKGKIQD RIGFFPANFV QRVHQNEKIF RCVRTFSGCK EQGQITLKEN QICVASEEEQ DGFIRVLSGK KRGLVPLDVL ENI 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. > 90 % Purity:

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Target Details	
Target:	STAC
Alternative Name:	SH3 and cysteine-rich domain-containing protein (STAC) (STAC Products)
Background:	Recommended name: SH3 and cysteine-rich domain-containing protein. Alternative name(s): Src homology 3 and cysteine-rich domain-containing protein
UniProt:	A0JNJ1

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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