antibodies

Datasheet for ABIN7479288 AHSA1 Protein (AA 1-338, full length) (GST tag)



Overview

Image

01011010	
Quantity:	100 µg
Target:	AHSA1
Protein Characteristics:	AA 1-338, full length
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AHSA1 protein is labelled with GST tag.
Application:	ELISA
Product Details	
Sequence:	MAKWGEGDPR WIVEERADAT NVNNWHWTER DASNWSTDKL KTLFLAVQVQ NEEGKCEVTE VSKLDGEASI NNRKGKLIFF YEWSVKLNWT GTSKSGVQYK GHVEIPNLSD ENSVDEVEIS VSLAKDEPDT NLVALMKEEG VKLLREAMGI YISTLKTEFT QGMILPTMNG ESVDPVGQPA LKTEERKAKP APSKTQARPV GVKIPTCKIT LKETFLTSPE ELYRVFTTQE LVQAFTHAPA TLEADRGGKF HMVDGNVSGE FTDLVPEKHI VMKWRFKSWP EGHFATITLT FIDKNGETEL CMEGRGIPAP EEERTRQGWQ RYYFEGIKQT FGYGARLF
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.
Purity:	95 %

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Target Details	
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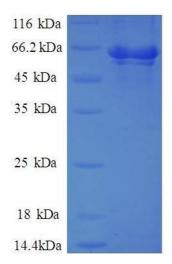
Target:	AHSA1
Alternative Name:	Activator of 90 kDa heat shock protein ATPase homolog 1 protein (AHSA1 Products)
Background:	Cochaperone that stimulates HSP90 ATPase activity By similarity. May affect a step in the endoplasmic reticulum to Golgi trafficking.
Molecular Weight:	65.7 kD
UniProt:	095433

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



SDS-PAGE

Image 1. AHA1, Activator of Heat Shock 90kDa Protein ATPase Homolog 1 (Yeast) (AHSA1) (AA 1-338), (full length) protein (GST tag)

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