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Datasheet for ABIN1473134 SHBG Protein (AA 32-398) (His tag)



Overview	
Quantity:	1 mg
Target:	SHBG
Protein Characteristics:	AA 32-398
Origin:	Rabbit
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SHBG protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	TQRAQDSPA VHLINGLGQE PIQVLTFDLT RLVKASSSFE LRTWDSEGVI FYGDTSPKDD
	WFMLGLRDGR PEIQMHNPWA QLTVGAGPRL DDGSWHQVHV KIRGDSVLLE VDGKEVLRLS
	QVSGTLHDKP QPVMKLAVGG LLFPPSSLRL PLVPALDGCL RRGSWLDPQA QISASAHASR
	RSCDVELQPG IFFPPGTHAE FSLQDIPQPQ TEPWAFSLDL ELKPSEGSGR LLALGTPEDP
	NWLSLHLQDQ KVVLSSGMEP GLDLPLAWGL PLQLKLGVST AVLSQGSKKQ ALGLPPSGLG
	PLLNLWAQPQ GRLFLGALPG EDSSASFCLD GLWAQGQKLD MDKALNRSQD IWTHSCPSSP
	GNGTDTSH
Specificity:	Oryctolagus cuniculus (Rabbit)
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:	> 90 %

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Target Details

Target:	SHBG
Alternative Name:	Sex hormone-binding globulin (SHBG) (SHBG Products)
Background:	Recommended name: Sex hormone-binding globulin.
	Short name= SHBG.
	Alternative name(s): Sex steroid-binding protein.
	Short name= SBP Testis-specific androgen-binding protein.
	Short name= ABP
UniProt:	P15196
Pathways:	Hormone Transport

Application Details

	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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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