antibodies

Datasheet for ABIN1628167 SHISA5 Protein (AA 27-93) (His tag)



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Quantity:	1 mg
Target:	SHISA5
Protein Characteristics:	AA 27-93
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SHISA5 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	ELCM ISHGRKVDPW VCPDFCCGNC NDQYCCSDVL KQVMWIEEDC HAPEASILTD DFDSGFDSDP VAR
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.
Purity:	> 90 %
Target Details	
Target:	SHISA5
Alternative Name:	Protein shisa-5 (SHISA5) (SHISA5 Products)

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Target Details		
Background:	Recommended name: Protein shisa-5. Alternative name(s): Scotin	
UniProt:	Q3T0A9	
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.	