antibodies -online.com







MSRA Protein (AA 1-156) (His tag)



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Quantity:	1 mg
Target:	MSRA
Protein Characteristics:	AA 1-156
Origin:	Acidobacterium capsulatum
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MSRA protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	
	MAKATFGAGC FWGVEASFRQ LHGVQDVAAG YEGGKLDNPT YRDVCTDLTG HAEVVEIDFN PDEIRFEQLL EAFFGLHDPT QLNRQGPDWG TQYRSVIFYH SPEQQTVAQA FIDRLTAEKR FPRPIVTQVV PAATFWRAEE YHQRYLEKRG LATCHI
Specificity:	PDEIRFEQLL EAFFGLHDPT QLNRQGPDWG TQYRSVIFYH SPEQQTVAQA FIDRLTAEKR
	PDEIRFEQLL EAFFGLHDPT QLNRQGPDWG TQYRSVIFYH SPEQQTVAQA FIDRLTAEKR FPRPIVTQVV PAATFWRAEE YHQRYLEKRG LATCHI

Target Details

Target:	MSRA	
Alternative Name:	Peptide methionine sulfoxide reductase MsrA (msrA) (MSRA Products)	

Target Details

Background:	Recommended name: Peptide methionine sulfoxide reductase MsrA.
	Short name= Protein-methionine-S-oxide reductase.
	EC= 1.8.4.11.
	Alternative name(s): Peptide-methionine (S)-S-oxide reductase.
	Short name= Peptide Met(0) reductase
UniProt	C1F1B8

Application Details

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Comment	
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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.	