antibodies

Datasheet for ABIN1475828 RASSF9 Protein (AA 1-435) (His tag)



Overview	
Quantity:	1 mg
Target:	RASSF9
Protein Characteristics:	AA 1-435
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RASSF9 protein is labelled with His tag.
Application:	ELISA
Product Details	

Sequence:	MAPFGRNLLK TRHKNRSPTK DMDPEEKEIV VWVCQEEKIV CGLTKRTTSI DVIQALLEEH
	EATFGEKRFL LGKASDYCIV EKWRGSERAL PPLTRILKLW KAWGDEQPNM QFVLVKTDAF
	LPVPLWRTAE TKLVQNNEKP WELSPANYMK TLPPDKQKRI VRKTFRKLAK IRQDTGSHDR
	DNMECLVHLI ISQDHTIHQQ VQRMKELDME IEKCEAKIHL DRIGNDGADY VQEAYLMPRS
	SEEEQKLDFQ SEDNQTLEDL NDGEGVSQLE EQLQYYRALI DKLSAEIERE VKGAGTDGSE
	DMEGAAACEL ENSDLESVKC DLEKSMKAGL KIHSHLSGIQ REIKYSDSLL QMKAREYELL
	AKEFSSLHIS SKDGCQGKEN RGKEAEASSS NGEIPPLTQR VFNTYTNDTD SDTGISSNHS
	QDSETTLGDV LLLAT
Specificity:	Rattus norvegicus (Rat)
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	RASSF9
Alternative Name:	Ras association domain-containing protein 9 (Rassf9) (RASSF9 Products)
Background:	Recommended name: Ras association domain-containing protein 9.
	Alternative name(s): PAM COOH-terminal interactor protein 1.
	Short name= P-CIP1 Peptidylglycine alpha-amidating monooxygenase COOH-terminal
	interactor
UniProt:	088869

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

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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