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Datasheet for ABIN1473337 PPP2R2A Protein (AA 2-447) (His tag)



Overview

Quantity:	1 mg
Target:	PPP2R2A
Protein Characteristics:	AA 2-447
Origin:	Rabbit
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP2R2A protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AGAGGGNDI QWCFSQVKGA VDDDVAEADI ISTVEFNHSG ELLATGDKGG RVVIFQQEQE	
	NKIQSHSRGE YNVYSTFQSH EPEFDYLKSL EIEEKINKIR WLPQKNAAQF LLSTNDKTIK	
	LWKISERDKR PEGYNLKEED GRYRDPTTVT TLRVPVFRPM DLMVEASPRR IFANAHTYHI	
	NSISINSDYE TYLSADDLRI NLWHLEITDR SFNIVDIKPA NMEELTEVIT AAEFHPNSCN	
	TFVYSSSKGT IRLCDMRASA LCDRHSKLFE EPEDPSNRSF FSEIISSISD VKFSHSGRYM	
	MTRDYLSVKI WDLNMENRPV ETYQVHEYLR SKLCSLYEND CIFDKFECCW NGSDSVVMTG	
	SYNNFFRMFD RNTKRDITLE ASRENNKPRT VLKPRKVCAS GKRKKDEISV DSLDFNKKIL	
	HTAWHPKENI IAVATTNNLY IFQDKVN	
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.	

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Product Details

Purity:

> 90 %

Target Details

Target:	PPP2R2A
Alternative Name:	Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B alpha isoform (PPP2R2A) (PPP2R2A Products)
Background:	Recommended name: Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B alpha isoform. Alternative name(s): PP2A subunit B isoform B55-alpha PP2A subunit B isoform PR55-alpha PP2A subunit B isoform R2-alpha PP2A subunit B isoform alpha
UniProt:	P63150
Pathways:	Mitotic G1-G1/S Phases, Hepatitis C

Application Details

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

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	

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Handling

	Storage:	-20 °C		
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Storage Comment:

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

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