

Datasheet for ABIN1460955 WAS Protein Family Homolog 1 (WASH1) (AA 1-471) protein (His tag)



Overview

Quantity:	1 mg
Target:	WAS Protein Family Homolog 1 (WASH1)
Protein Characteristics:	AA 1-471
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	MTPTGTQHSL AGQTYAVPLI QPDLRREEAI QQVADALQYL QKVSGDIFSR ISQRVELSRS
	QLQAIGERVS LAQAKIEKIK GSKKAIKVFS SAKYPAPERL QEYGSIFMGA QDPGLQRRPR
	HRIQSKHRPL DERALQEKLK FFPVCVNTKP EPEDEAEEGL GGLPSNISSV SSLLLFNTTE
	NLYKKYVFLD PLAGAVTKTH VMLGAETEEK LFDAPLSISR REQLERQVPE NYFYVPDLGQ
	VPDIDVPSYL PDLPGVADDL MYSADLGPGI APSAPGAIPE LPTFHTEVAQ PFKPDLEDGV
	LTARPPPPP PPPPAPAVL MSVPPPPPP QAPPGQPAKG DDSGGASPSA PVQGAPKEVV
	LTARPPPPPP PPPPPAPAVL MSVPPPPPPP QAPPGQPAKG DDSGGASPSA PVQGAPKEVV DPSSGRATLL ESIRQAGGIG KAKLRSVKER KLEKKKQKEQ EQVRATSQGG DLMSDLFNKL
Specificity:	DPSSGRATLL ESIRQAGGIG KAKLRSVKER KLEKKKQKEQ EQVRATSQGG DLMSDLFNKL

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:	WAS Protein Family Homolog 1 (WASH1)
Abstract:	WASH1 Products
Background:	Recommended name: WAS protein family homolog 1
UniProt:	A7Z063
Pathways:	Regulation of Actin Filament Polymerization
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.

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