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Datasheet for ABIN1677533 ACTR2 Protein (AA 1-394) (His tag)



Overview	
Quantity:	1 mg
Target:	ACTR2
Protein Characteristics:	AA 1-394
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACTR2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDSQGKKVVV CDNGTGFVKC GYAGSNFPEH IFPALVGRPV IRSTAKVGNI EIKDLMVGDE
	ASELRSMLEV NYPMENGIVR NWDDMKHLWD YTFGPEKLNI DTRDCKILLT EPPMNPTKNR
	EKIVEVMFET YQFSGVYVAI QAVLTLYAQG LLTGVVVDSG DGVTHICPVY EGFSLPHLTR
	RLDIAGRDIT RYLIKLLLLR GYAFNHSADF ETVRMIKEKL CYVGYNIEQE QKLALETTVL
	VESYTLPDGR VIKVGGERFE APEALFQPHL INVEGVGVAE LLFNTIQAAD IDTRAEFYKH
	IVLSGGSTMY PGLPSRLERE LKQLYLERVL KGDVEKLSKF KIRIEDPPRR KHMVFLGGAV
	LADIMKDKDN FWMTRQEYQE KGTRVLEKLG VTVR
Specificity:	Xenopus laevis (African clawed frog)
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 %

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Target Details

Target:	ACTR2
Alternative Name:	Actin-related protein 2-A (actr2-a) (ACTR2 Products)
Background:	Recommended name: Actin-related protein 2-A. Alternative name(s): Actin-like protein 2-A
UniProt:	Q7ZTP2
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization

Application Details

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

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.