antibodies

Datasheet for ABIN1461333 ACTR1A Protein (AA 1-376) (His tag)



Overview	
Quantity:	1 mg
Target:	ACTR1A
Protein Characteristics:	AA 1-376
Origin:	Dog
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACTR1A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MESYDVIANQ PVVIDNGSGV IKAGFAGDQI PKYCFPNYVG RPKHVRVMAG ALEGDIFIGP
	KAEEHRGLLS IRYPMEHGIV KDWNDMERIW QYVYSKDQLQ TFSEEHPVLL TEAPLNPRKN
	RERAAEVFFE TFNVPALFIS MQAVLSLYAT GRTTGVVLDS GDGVTHAVPI YEGFAMPHSI
	MRIDIAGRDV SRFLRLYLRK EGYDFHSSSE FEIVKAIKER ACYLSINPQK DETLETEKAQ
	YYLPDGSTIE IGPSRFRAPE LLFRPDLIGE ESEGIHEVLV FAIQKSDMDL RRTLFSNIVL
	SGGSTLFKGF GDRLLSEVKK LAPKDVKIRI SAPQERLYST WIGGSILASL DTFKKMWVSK
	KEYEEDGARS IHRKTF
Specificity:	Canis familiaris (Dog) (Canis lupus familiaris)
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:	ACTR1A
Alternative Name:	Alpha-centractin (ACTR1A) (ACTR1A Products)
Background:	Recommended name: Alpha-centractin. Short name= Centractin. Alternative name(s): ARP1 Actin-RPV Centrosome-associated actin homolog
UniProt:	P61162
Pathways:	M Phase

Application Details

	that is very close to the natural protein. Our proteins produced by yeast expression system has
	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
	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

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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