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ARPC5L Protein (AA 1-153) (His tag)



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Quantity:	1 mg
Target:	ARPC5L
Protein Characteristics:	AA 1-153
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARPC5L protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MARNTLSSRF RRVDIDEFDE NKFVDEQEEA AAAAGEPGPD PSEVDGLLRQ GDMLRAFHAA LRNSPVNTKN QAVKERAQGV VLKVLTNFKS SEIEQAVQSL DRNGIDLLMK YIYKGFEKPT
Sequence:	
Sequence: Specificity:	LRNSPVNTKN QAVKERAQGV VLKVLTNFKS SEIEQAVQSL DRNGIDLLMK YIYKGFEKPT
	LRNSPVNTKN QAVKERAQGV VLKVLTNFKS SEIEQAVQSL DRNGIDLLMK YIYKGFEKPT ENSSAVLLQW HEKALAVGGL GSIIRVLTAR KTV
Specificity:	LRNSPVNTKN QAVKERAQGV VLKVLTNFKS SEIEQAVQSL DRNGIDLLMK YIYKGFEKPT ENSSAVLLQW HEKALAVGGL GSIIRVLTAR KTV Bos taurus (Bovine) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Target Details

Target:	ARPC5L	
Alternative Name:	Actin-related protein 2/3 complex subunit 5-like protein (ARPC5L) (ARPC5L Products)	

Target Details

Background:	Recommended name: Actin-related protein 2/3 complex subunit 5-like protein.	
	Alternative name(s): Arp2/3 complex 16 kDa subunit 2.	
	Short name= ARC16-2	
UniProt:	Q5E963	
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.	