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## WDR69 Protein (AA 1-415) (His tag)



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Quantity:	1 mg
Target:	WDR69
Protein Characteristics:	AA 1-415
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR69 protein is labelled with His tag.
Application:	ELISA

#### **Product Details**

Product Details		
Sequence:	MKLKSLLLRY YPPGIMLEYE KGGELKTKSI DLLELSPSTD VNTLVGEIQK VEPLITASRT	
	KQVRLLVQRL QEKLRQHCDH NFYLFKVLRA HILPLTNVAL NKAGSCFITG SYDRTCKVWD	
	TASGEELHTL EGHRNVVYAI AFNNPYGDKI ATGSFDKTCK LWSAETGKCY HTFRGHTAEI	
	VCLSFNPQST VVATGSMDTT AKLWDIQSGE EVVTLTGHLA EIISLSFDTS GDRIITGSFD	
	HTVVVWDAST GRKVHTLIGH CAEISSALFS WDCSLILTGS MDKTCMLWDA TSGKCVATLT	
	GHDDEILDSC FDYTGKLIAT ASADGTARVY NATTRKCITK LEGHEGEISK ISFNPQGNRL	
	LTGSSDKTAR IWDVQTGQCL QVLEGHTDEI FSCAFNYKGN IVITGSKDNS CRIWR	
Specificity:	Rattus norvegicus (Rat)	
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 %	

#### **Target Details**

Target:	WDR69	
Alternative Name:	Outer row dynein assembly protein 16 homolog (Wdr69) (WDR69 Products)	
Background:	Recommended name: Outer row dynein assembly protein 16 homolog.  Alternative name(s): WD repeat-containing protein 69	
UniProt:	Q5BK30	

### **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.