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Datasheet for ABIN1630953
WDR70 Protein (AA 1-655) (His tag)

Overview

Quantity:	1 mg
Target:	WDR70
Protein Characteristics:	AA 1-655
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR70 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEHSGPSEVT GADTAGPDPQ LAVTMGFTGF GKKARTFDLE AMFEQTRRTA VERSRKLEA REKEEEMNRE KELRKQLEDI EPTPSSSSAV RERSKSSSRD TSSSDSDHSS GSSDDELIGP PLPPEMVGPP VNTVDEDILG PLPPPLCEEG EDDDDDDLED EGEDNPIHR IPDSHEITLK HGTKTVSALG LDPSGARLVT GGYDYDVKFW DFAGMDASFK AFRSLQPCEC HQIKSLQYSN TGDMLVVSG SSQAKVIDRD GFEVMECIKG DQYIVDMANT KGHTAMLHTG SWHPKIKGEF MTCSNDATVR LWEVENPKKQ KSVFKPRMQ GKKVIPTTCT YSRDGNLVAA ACQNGSIQIW DRNLTVHPKF HYKQAHAPGT DTSCVAFSYD GNVLASRGGD DTLKLWDVRQ FNKPLFSASD LPTLFPMTDC CFSPDDKLIV TGTSVQRGCG SGKLVFFERR TFQRVYEIHI TDASVVRCLW HPKLNQIMVG TGNGLAKVYY DPNKSQRGAK LCVVKTQRKA QKAETLTQDY ITPHALPMF REPRQRSTRK QLEKDRLDPL KSHKPEPPVA GPGRGGRVGT HGGTLSSYIV KNIALDKTDD SNPREAILRH AKAAEDNPYW VSPAYSKTQP KTMFAQVESD DEESKNEPEW KKRKI
Specificity:	Rattus norvegicus (Rat)

Product Details

Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	WDR70
Alternative Name:	WD repeat-containing protein 70 (Wdr70) (WDR70 Products)
Background:	Recommended name: WD repeat-containing protein 70
UniProt:	Q5EB92

Application Details

Comment:	<p>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 modified 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.</p>
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.