

Datasheet for ABIN7589843
WDR70 Protein (AA 1-655) (His tag)



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Overview

Quantity:	100 µg
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:	<p>MEHSGPSEVT GADTAGPDPQ LAVTMGFTGF GKKARTFDLE AMFEQTRRTA VERSRKITLEA REKEEEMNRE KELRKQLEDI EPTPSSSSAV RERSKSSSRD TSSSDSDHSS GSSDDELIGP PLPPEMVGGP VNTVDEDILG PLPPPLCEEG EDDDDDDLED EGEDNPIHR IPDSHEITLK HGTKTVSALG LDPGARLVT GGYDYDVKFW DFAGMDASFK AFRSLQPCEC HQIKSLQYSN TGDMILVVSQ SSQAKVIDRD GFEVMECIKG DQYIVDMANT KGHTAMLHTG SWHPKIKGEF MTCSDNATVR LWEVENPKKQ KSVFKPRMQ GKKVIPTTCT YSRDGNLVAA ACQNGSIQIW DRNLTVHPKF HYKQAHAPGT DTSCVAFSYD GNVLASRGGD DTLKLWDVRQ FNKPLFSASD LPTLFPMTDC CFSPDDKLIV TGTSVQRGCG SGKLVFFERR TFQRVYEIHI TDASVVRCLW HPKLNQIMVG TGNGLAKVYY DPNKSQRGAK LCVVKTQRKA KQAEALTQDY IITPHALPMF REPRQRSTRK QLEKDRLDPL KSHKPEPPVA GPGRGGRVGT HGGTLSSYIV KNIALDKTDD SNPREAILRH AKAAEDNPYW VSPAYSKTQP KTMFAQVESD DEESKNEPEW KKRKI</p>
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.
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Purity:	> 90 %
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Target Details

Target:	WDR70
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Alternative Name:	WD repeat-containing protein 70 (Wdr70) (WDR70 Products)
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Background:	Recommended name: WD repeat-containing protein 70
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UniProt:	Q5EB92
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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 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.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Concentration:	0.2-2 mg/mL
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Buffer:	Tris-based buffer, 50 % glycerol
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Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
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Storage:	-20 °C
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Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.
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