

Datasheet for ABIN1511717
WDR92 Protein (AA 1-358) (His tag)



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Overview

Quantity:	1 mg
Target:	WDR92
Protein Characteristics:	AA 1-358
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR92 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSSPLEKPQI IAHVQKPVTY TLFDCWKIPC SAKFVCVGNL ARGSGVLQVY EIQQGEAKLL QEAEPKPIK CGTFGASSLQ QRYLATGDFG GNLNIWNLEA PDTPVYSAKG HNEIINCIDG VGGVGIGEGA PEIVTGSRDG TVKVWDPRQK DTPVANMEPA AGETKRDCWT VAFGHAYNEQ ERLVCAGYDN GDIKFLDLRN MSVRWETNIK NGVCSLEFDR KDIVMNKLVA TSLEGKFHVF DMRTQHPSKG FASMSEKAHK STIWQVRHLP QNRDVFMTSG GAGNLHLWKY EYPAQRSRKD SDDVDMGVAG SVSLLQNVTL STQPISSMDW SPDKKGLCVC TSFDQTVRVL IVTKLNKL
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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:	WDR92
Alternative Name:	WD repeat-containing protein 92 (wdr92) (WDR92 Products)
Background:	Recommended name: WD repeat-containing protein 92
UniProt:	A4QNE6

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.
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.