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WDR18 Protein (AA 1-431) (His tag)



Overview

Quantity:	1 mg
Target:	WDR18
Protein Characteristics:	AA 1-431
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR18 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAAPMEVVVC TDSAAPLWSC MVWELHSGAN LLTYRGGQAG PRGLALLNGE YLLAAQQGKN
	YICAWELQRK DQLQQKIMCP GPVTCLTTAP NGLYVLAGIA ESIYLWEVST GNLLVILSRH
	YQDVSCLKFT GDGSHFVSAG KDCLVLAWSL CSVLQADPSR ILAPRHVWSQ HTLPITDLHC
	GFGGPMARVA TASLDQTMKL WAISSGDLLL SVLFDMGITS VTMDLAEHYI FCGGSDGSIF
	QVDLCSRPGP REQSFQPEQN TGKVFKGHRN QVTCLSVSTD GSILLSGSHD ESVRLWDVKS
	KQCVRTVPLK GPVTNAAITL APPSMLNPEF RPSLPLPHFN KHLLGAEHGD EAQGGGLRLQ
	LGLHLQGKEP SYLERLEQLQ AALSGYLEKN MLGSQMLPVR VFELEEEVRS LRKINRDLFD
	FSTRIITRPS K
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.

Product Details > 90 % Purity: **Target Details** WDR18 Target: WD repeat-containing protein 18 (Wdr18) (WDR18 Products) Alternative Name Background: Recommended name: WD repeat-containing protein 18 UniProt: Q499N3 **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 Lyanbilizad

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.