

Datasheet for ABIN1632979 ANKRD34A Protein (AA 1-495) (His tag)



Overview	
Quantity:	1 mg
Target:	ANKRD34A
Protein Characteristics:	AA 1-495
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANKRD34A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLHTEGHALL RAVGQGKLRL ARLLLEGGAY VNEGDAQGET ALMAACRARY DDPQNKARMV
	RYLLEQGADP NIADRLGRTA LMHACAGGGG AAVASLLLAH GADPSVRDHA GASALVHALD
	RGDRETLATL LDACKAKGTE VIIITTDTSP SGTKKTRQYL NSPPSPGVED PAPAPPSPGV
	CTSPSEVQLQ TAGGGRGLLS PRAQEEEEKR DVFEFPLPKS PDDPSPSEPL PKPPRHPPKP
	LKRLNSEPWG LVAPPQPVPP AEGRPGLERL AAEFNGLTLT GRPRLSRRHS TEGPEDPPPW
	AEKVTGGGPL SRRNTAPEAQ ESGLPSGLRQ KLSRMESVEL DTPGHFCPDS PESSRLSLER
	RRYSASPLTL PPAGSVSSPR QSQESLPGAV SPLSGRRRSP GLLERRGSGT LLLDHISQTR
	PGFLPPLNVS PHPPIPDIRP QPGGRAPSLP APPHSGAPGS PRTKRKLVRR HSMQTEQIRL
	LGGFQSLGGP GEPGR
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	ANKRD34A
Alternative Name:	Ankyrin repeat domain-containing protein 34A (Ankrd34a) (ANKRD34A Products)
Background:	Recommended name: Ankyrin repeat domain-containing protein 34A
UniProt:	Q5BJT1

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.