

Datasheet for ABIN1633261 NDEL1 Protein (AA 1-347) (His tag)



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Quantity:1 mgTarget:NDEL1Protein Characteristics:AA 1-347Origin:CynomolgusSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This NDEL1 protein is labelled with His tag.Application:ELISA		
Protein Characteristics: AA 1-347 Origin: Cynomolgus Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This NDEL1 protein is labelled with His tag. Application: ELISA	Quantity:	1 mg
Origin: Cynomolgus Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This NDEL1 protein is labelled with His tag. Application: ELISA	Target:	NDEL1
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This NDEL1 protein is labelled with His tag. Application: ELISA	Protein Characteristics:	AA 1-347
Protein Type: Recombinant Purification tag / Conjugate: This NDEL1 protein is labelled with His tag. Application: ELISA	Origin:	Cynomolgus
Purification tag / Conjugate: This NDEL1 protein is labelled with His tag. Application: ELISA	Source:	Yeast
Application: ELISA	Protein Type:	Recombinant
	Purification tag / Conjugate:	This NDEL1 protein is labelled with His tag.
Product Details	Application:	ELISA
	Product Details	

Product Details	
Sequence:	MDGEDIPDFS SLKEETAYWK ELSLKYKQSF QEARDELVEF QEGSRELEAE LEAQLVQAEQ RNRDLQADNQ RLKYEVEALK EKLEHQYAQS YKQVSVLEDD LSQTRAIKEQ LHKYVRELEQ ANDDLERAKR ATIVSLEDFE QRLNQAIERN AFLESELDEK ESLLVSVQRL KDEARDLRQE LAVRERQQEV TRKSAPSSPT LDCEKMDSAV QASLSLPATP VGKGTENTFP SPKAIPNGFG TSPLTPSARI SALNIVGDLL RKVGALESKL AACRNFAKDQ ASRKSYISGN VNCGVLNGNG TKFSRSGHTS FFDKGAVNGF DPAPPPPDPG LGSSRPSSAP GMLPLSV
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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.
Purity:	> 90 %

Target Details

Target:	NDEL1
Alternative Name:	Nuclear distribution protein nudE-like 1 (NDEL1) (NDEL1 Products)
Background:	Recommended name: Nuclear distribution protein nudE-like 1. Short name= Protein Nudel
UniProt:	Q4R4S6
Pathways:	Regulation of Cell Size

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.	