

Datasheet for ABIN1626452 PIH1D2 Protein (AA 1-315) (His tag)



Overview Quantity: 1 mg Target: PIH1D2 Protein Characteristics: AA 1-315 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This PIH1D2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MESSSKGLLT QVTQFWNLLD DLAESNPESY QKFIQQQLKE GKELCAAPEP QLCLQTRILK PKEKLLFINL CQWKRIPAPE SATHPVPLSI GRPEDISETS DVYTVIDVAY HPDVLQAAEK DQVKKDQLIR MAMRCIEEQF QFTLSNCYYV TKFRIKGSIQ RMKQNLMGIQ TNPADLREKM RNELTLEKIR SSTVSNSDQF PQLLLPEDQV SSKTACLIEE ISSTEIKVEM KRPAYELKIV ADQNEKPLKI ELKVELPGVN SVSLCDLSVS EDDILIEVSE KYRLYLNLPE SVDTEMTTAK FIKEKATLIV TMPLV Specificity: Bos taurus (Bovine) 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 %

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Target:	PIH1D2
Alternative Name:	PIH1 domain-containing protein 2 (PIH1D2) (PIH1D2 Products)
Background:	Recommended name: PIH1 domain-containing protein 2
UniProt:	Q32LH3

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.