

## Datasheet for ABIN1611190 PABPC5 Protein (AA 1-382) (His tag)



Overview Quantity: 1 mg Target: PABPC5 Protein Characteristics: AA 1-382 Origin: Chimpanzee Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PABPC5 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MGSGEPNPAG KKKKYLKAAL YVGDLDPDVT EDMLYKKFRP AGPLRFTRIC RDPVTRSPLG YGYVNFRFPA DAEWALNTMN FDLINGKPFR LMWSQPDDRL RKSGVGNIFI KNLDKSIDNR ALFYLFSAFG NILSCKVVCD DNGSKGYAYV HFDSLAAANR AIWHMNGVRL NNRQVYVGRF KFPEERAAEV RTRDRATFTN VFVKNIGDDI DDEKLKELFC EYGPTESVKV IRDASGKSKG FGFVRYETHE AAQKAVLDLH GKSIDGKVLY VGRAQKKIER LAELRRRFER LRLKEKSRPP GVPIYIKNLD ETINDEKLKE EFSSFGSISR AKVMMEVGOG KGFGVVCFSS FEEATKAVDE MNGRIVGSKP LHVTLGQARR RC Specificity: Pan troglodytes (Chimpanzee) 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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> 90 %

Purity:

## Target Details

Target:	PABPC5
Alternative Name:	Polyadenylate-binding protein 5 (PABPC5) (PABPC5 Products)
Background:	Recommended name: Polyadenylate-binding protein 5. Short name= PABP-5. Short name= Poly(A)-binding protein 5
UniProt:	P60049

## Application Details

st protein expression system is the most economical and efficient eukaryotic system
etion and intracellular expression. A protein expressed by the mammalian cell system is
igh-quality and close to the natural protein. But the low expression level, the high cost
um and the culture conditions restrict the promotion of mammalian cell expression
. The yeast protein expression system serve as a eukaryotic system integrate the
ges of the mammalian cell expression system. A protein expressed by yeast system
e modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
rotein conformation. It can be used to produce protein material with high added value
ery close to the natural protein. Our proteins produced by yeast expression system has
ed 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.

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