Datasheet for ABIN1653278

PARPBP Protein (AA 1-573) (His tag)

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Overview

Quantity:	1 mg
Target:	PARPBP
Protein Characteristics:	AA 1-573
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PARPBP protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAVLNQMSVL DMIKAFRRNW RAHCNSERTT LCGPDSMLLA LQLSMAENNK QHHGEFTVCL SDVLLTWKYF LHEKLNLPIE NMKVVDHYED IRKTYDDFLK NSNTLDLIDV YKKCSIMTSN CEKHMISSIQ LRDFLSGTEC AVNDENNPHS PASPVKCSQN DKQVRLLAKK IFLSYLSLLV NSKNDLALAQ ILNTPDRGLG REAFTNLKHA AREKQLSMFL MATSFIRTLE LGGKGYAPPP SDPLWAHVKG LSAFVNFIDK LNEILGEVPN PSLAGGRILS AIRTQLIKGH SSGEPFYKAV EEVVQDLNLR IKNIINSQEG VTVSATNISP VPPKSFAINH DTAYCGRDAV KILLVLLDED AASAPTRNKA ELLYNDQSTA PHGGASVLTL FRSPTQVKST PVKPLRERIH TSLQAEKNKQ MRQTLIRSQF ACTYKDDCIM SKSKWNVNSS SKPLSALRLE NDVSEGAQPS VGKARLETSS ENVHVDRSKD DKGPRKSTKR KLAKSKQPGV REDIHCDQGD ELYQPKNVKI LKVPSDSHRK AGGKLAPGAR GNRCTTKDKL IPGQTKLTRF FML
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	PARPBP
Alternative Name:	PCNA-interacting partner (Parpbp) (PARPBP Products)
Background:	Recommended name: PCNA-interacting partner. Short name= PARI. Alternative name(s): Antisense RNA overlapping MCH gene protein. Short name= AROM PARP-1 binding protein PARP1-binding protein. Short name= PARPBP
UniProt:	Q9EQ10

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

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Handling

Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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