

Datasheet for ABIN7583667
BRCC3 Protein (AA 2-316) (His tag)



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Overview

Quantity:	100 µg
Target:	BRCC3
Protein Characteristics:	AA 2-316
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BRCC3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AVQVVQAVQ AVHLESDAFL VCLNHALSTE KEEVMGLCIG ELNDDL RNDP KFTYTGTMR TVA EKVDTVR IVHIHSVIL RRS DKRKDRV EISPEQLSAA STEAERLAEL TGRPMRVVGW YHSHPHITVW PSHVDVRTQA MYQMMDQGFV GLIFSCFIED KNTKTGRVLY TCFQSIQAQK SSES PRGPRD FWSSSQHISI EGQKEEERYE RIEPIHIVP HVTIGKVCLE SAVELPKILC QEEQDAYRRI HSLTHLDSVT KIHNGSVFTK NLCSQMSAVS GPLLQWLEDR LEQNQQHVQE LQKEKEELLQ ELSSLE
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	BRCC3
Alternative Name:	Lys-63-specific deubiquitinase BRCC36 (BRCC3) (BRCC3 Products)
Background:	Recommended name: Lys-63-specific deubiquitinase BRCC36. EC= 3.4.19.-. Alternative name(s): BRCA1-A complex subunit BRCC36 BRCA1/BRCA2-containing complex subunit 3 BRCA1/BRCA2-containing complex subunit 36 BRISC complex subunit BRCC36
UniProt:	A5PJP6
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

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 modiflicated 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.