

Datasheet for ABIN1631516 CDC20 Protein (AA 1-499) (His tag)



Overview Quantity: 1 mg Target: CDC20 Protein Characteristics: AA 1-499 Origin: Pig Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CDC20 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MAQFVFESDL HSLLQLDAPI PNAPPARWQR KAKEAAGPAP SPMRAANRSH SAGRTPGRTP GKSNSKMQTT PSKPGGDRYI PHRSASQMEV ASFLLSKENQ PDNSQTPTKK EHQKAWALNL NGFDVEEAKI LRLSGKPQNA PEGYQNRLKV LYSQKATPGS SRKTCRYIPS LPDRILDAPE IRNDYYLNLV DWSSGNVLAV ALDNSVYLWS ASSGDILQLL QMEQPGDYVS SVAWIKEGNY LAVGTSSAEV QLWDVQQQKR LRNMTSHSAR VGSLCWNSYI LSSGSRSGHI HHHDVRVAEH HVATLSGHSQ EVCGLRWAPD GRHLASGGND NLVNVWPSAP GEGGWVPLQT FTQHQGAVKA VAWCPWQSNV LATGGGTSDR HIRIWNVCSG ACLSAVDAHS QVCSILWSPH YKELISGHGF AQNQLVIWKY PTMAKVAELK GHTARVLSLT MSPDGATVAS AAADETLRLW RCFELDPARR REREKASAAK SSLIHQGIR Specificity: Sus scrofa (Pig) 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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Product Details

Purity:

> 90 %

Target Details

Target:	CDC20
Alternative Name:	Cell division cycle protein 20 homolog (CDC20) (CDC20 Products)
Background:	Recommended name: Cell division cycle protein 20 homolog. Alternative name(s): p55CDC
UniProt:	Q5H7C0

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.

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