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KNOP1 Protein (AA 1-452) (His tag)



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Quantity:	1 mg
Target:	KNOP1
Protein Characteristics:	AA 1-452
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KNOP1 protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MITKAHKGEV GLGLPEKKKK KKKVVKEPKT QYSVLNSDNY FAEVCPRATP PLKGVIQEQA		
	PRMPLVKKKK KKKGHSTICE EHLEPEITLR AGRTERSHSP RTQALGLSKS LSAEKRKSMS		
	PGSRVKTSPD PRQDEEVTRV GKKLKKHKKE KKAKEATAFS GRDPWFCEAG NTVYTHSVGK		
	DGVREQAALG QKQKQGSPRE HSVKMKKKKK IHWEGDPPLG HPECSWSLES SPTKGSKKKP		
	VRVEAPEYIP IGDGSRASVK KKVKSKKRVE QADTEEPALK RKKKKKKRQQ SEVAEEPWEE		
	EPDTDLEVVL EKKGNMDEAH IDQVRRKALQ EEIDRESGKT EAYDTKKWTG TQFGQWDTAG		
	FENEEQKLKF LKLMGGFKNL PPSFSRPSPT VARPSMALSK KAADTLQRNL QQDYDRALSW		
	KYSRGAGLGF STAPAKVFYI DRNASKSIKF ED		
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.		
	cens or by baculovirus infection. be aware about unferences in price and lead time.		

Product Details > 90 % Purity: **Target Details** Target: KNOP1 Alternative Name Protein C16orf88 homolog (TSG118) (KNOP1 Products) Background: Recommended name: Protein C16orf88 homolog. Alternative name(s): Testis-specific gene 118 protein A5D7J3 UniProt: **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

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

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to