

Datasheet for ABIN1617347 STK33 Protein (AA 1-486) (His tag)



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Overviev	

Quantity:	1 mg
Target:	STK33
Protein Characteristics:	AA 1-486
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This STK33 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MADSSCGKKS TKCPHCSSAS QKNALCICSC KTKLSPMSVV EMSQTSSTGS SEFIVSPEKR
	KEKGASKDVT SGKDSPSKSS NIERKPSQQQ WGRGNFTEGK VPHIRMDNGA ALQEIYTFGR
	ILGQGSFGMV IEAIDKERET KWAIKKVNKE KAGSSAVKLL EREVDILKSV KHEHIIHLEQ
	VFETPKKMYL VMELCEDGEL KEILERKGHF SENETRWIIQ SLASAIAYLH NKDIVHRDLK
	LENIMVKSSF IDANNEMNLN IKVTDFGLAV KKHGRSEVML QTTCGTPIYM APEVINAHDY
	SQQCDIWSIG VIMYILLCGK APFMASSEEK LFELIKKGEL HFKNSIWNSI SDCAKSVLKQ
	LMKVDPAHRI TAKELLDNQW LTGNTVSSAR PTNVLEMMKE WKNNPESDEE STTDQRDSRS
	GQEESKVYQP SRNVPDVSNS SDEEEGKQVG RTNKTCRKNN CFISPNCEIP SQHLEHFCNS
	FFVVGL
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.

Product Details > 90 % Purity: **Target Details** Target: STK33 Alternative Name Serine/threonine-protein kinase 33 (STK33) (STK33 Products) Background: Recommended name: Serine/threonine-protein kinase 33. EC= 2.7.11.1 UniProt: 00VD22 **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 Buffer: Tris-based buffer, 50 % glycerol Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

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

Storage:

Storage Comment:

-20 °C