

Datasheet for ABIN1641409

## ASB17 Protein (AA 1-295) (His tag)



[Go to Product page](#)

### Overview

Quantity:	1 mg
Target:	ASB17
Protein Characteristics:	AA 1-295
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASB17 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>MSKSNKLCRK TSCPRSNIFC NLLDKIVKRP SLQFLGQWGY HCYEPRIYRS LAKILRYVDL</p> <p>DGFDALLTDY IAFVEKSRYR FEVSFNLDT EICVNTILYW VFARKGNPDF VELLKKTKD</p> <p>YVQDRSCNLA LIWRTFTPVY CPSPLSGITP LFYVAQTRQS NIFKILLQYG ILEREKNPIN</p> <p>IVLTIVLYPS RVRVMVDREL ADIHEDAKTC LVLCRVLSV ISVKEIKTQL SLGRRPIISN</p> <p>WFDYIPSTRY KDPCELLHLC RLTI RNQLLT NNMLPDGIFS LLIPARLQNY LNLEI</p>
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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:	ASB17
Alternative Name:	Ankyrin repeat and SOCS box protein 17 (ASB17) ( <a href="#">ASB17 Products</a> )
Background:	Recommended name: Ankyrin repeat and SOCS box protein 17. Short name= ASB-17
UniProt:	<a href="#">Q95LR4</a>

## 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.