antibodies -online.com





RUVBL2 Protein (AA 1-465) (His tag)



Overview

Quantity:	1 mg
Target:	RUVBL2
Protein Characteristics:	AA 1-465
Origin:	Aedes aegypti
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUVBL2 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAELDKIEVR DITRIERIGA HSHIRGLGLD DVLEARAVSQ GMVGQKDARR AAGLVVQIVR
	EGKIAGRCIL LAGEPSTGKT AIAVGMAQAL GNETPFTSMS GSEIYSLEMN KTEALSQALR
	KSIGVRIKEE TEIIEGEVVE IQIDRPASGT GQKVGKVTIK TTDMETNYDL GNKIIECFMK
	EKIQAGDVIT IDKASGKVSK LGRSFTRARD YDATGAQTRF VQCPEGELQK RKEVVHTVTL
	HEIDVINSRT HGFLALFAGD TGEIKQEVRD QINSKVMEWR EEGKAEINPG VLFIDEAHML
	DIECFSFLNR ALESDMAPVV IMATNRGITK IRGTNYRSPH GIPIDLLDRM IIIRTVPYSA KEIKEILKIR
	CEEEDCQINN EALMVLGRIA TETSLRYAIQ SITTASLVSK RRKAAEITVE DIRKVYSLFL
	DEKRSSKIMK EYQDEYLFYD DSLSQAEQAM EVETN
Specificity:	Aedes aegypti (Yellowfever mosquito) (Culex aegypti)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details Purity: > 90 % **Target Details** RUVBL2 Target: Alternative Name RuvB-like helicase 2 (rept) (RUVBL2 Products) Background: Recommended name: RuvB-like helicase 2. EC= 3.6.4.12. Alternative name(s): Reptin UniProt: Q16TA2 Pathways: Telomere Maintenance **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.