antibodies

Datasheet for ABIN1612510 INTS12 Protein (AA 1-464) (His tag)



Overview

0000000	
Quantity:	1 mg
Target:	INTS12
Protein Characteristics:	AA 1-464
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This INTS12 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAVTINTELD PVFLKALGYL HSKSKDSAEK LKALLDESLC KGNDSVYRPQ PKEVEQPKAM
	LSKVKPETKA SSSTPSSSIL SKPLASEKVK KEAEKRTADK MKVEINDIMD IPKKPRIEKT
	EARSSPVTVQ LSKDLPVPDL SSFEETSADD FAMEMGLACV VCRQMTVFSG NQLVECQECH
	NLYHQDCHRP QVTDKDVNDP RLVWYCARCT RQMKRMAQKN QKPSQKPAPS AVSAVTPVAK
	DPSVNKPELK SKSDSANTFL AFKRAEVKAS SAVSSNPSNS GVSSSSASGL TGWAAFGAKT
	ASAVPVSGKL GTNSQATSGK PPSLSSVQKA GTVPGLTPSK AGSVSKSGSG GSSSTIPLKP
	LPPLILGKTG LSRSMSSDNV SKTGLPSPNP SSSGSVSSLS SQLGSNNGSS NTAGSNVNSS

Specificity:Xenopus laevis (African clawed frog)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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NKVAVDPSMQ QSGAKGPTSQ ESQLNAMKRL QMVKKKAAQK KLKK

Product Details

Purity:

> 90 %

Target Details

Target:	INTS12
Abstract:	INTS12 Products
Background:	Recommended name: Integrator complex subunit 12. Short name= Int12
UniProt:	Q6DJM6

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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