antibodies

# Datasheet for ABIN1474332 POU2F3 Protein (AA 1-430) (His tag)



Overview	
Quantity:	1 mg
Target:	POU2F3
Protein Characteristics:	AA 1-430
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This POU2F3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVNLEPMHTE IKMSGDVADS TDARSTFGQV ESGNDRNGLD FNRQIKTEDL GDTLHESLSH
	RPCHLTEGPT MMPGNQMSGD MASLHPLQQL VLVPGHLQSV SQFLLSQTPP GQQGLQPNLL
	SFPQQQSTLL LPQTGPGLTS QAVGRPGLSG SSLEPHLEAS QHLPGPKHLP GPGGNDEPTD
	LEELEKFAKT FKQRRIKLGF TQGDVGLAMG KLYGNDFSQT TISRFEALNL SFKNMCKLKP
	LLEKWLNDAE SSPADPSAST PSSYPTLSEV FGRKRKKRTS IETNIRLTLE KRFQDNPKPS
	SEEISMIAEQ LSMEKEVVRV WFCNRRQKEK RINCPVATPV KPPIYNSRLV SPSGSLGSLS
	VPPVHSTMPG TVTSSCSPGN NSRPSSPGSG LHASSPTASQ NNSKAAMNPS SAAFNSSGSW
	YRWNHPAYLH
Specificity:	Rattus norvegicus (Rat)
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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#### Product Details

Purity:

> 90 %

## Target Details

Target:	POU2F3
Alternative Name:	POU domain, class 2, transcription factor 3 (Pou2f3) (POU2F3 Products)
Background:	Recommended name: POU domain, class 2, transcription factor 3.
	Alternative name(s): Octamer-binding protein 11.
	Short name= Oct-11 Octamer-binding transcription factor 11.
	Short name= OTF-11 Transcription factor Skn-1
UniProt:	P42571

#### Application Details

	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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

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

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