



Datasheet for ABIN1475492

## NR2F6 Protein (AA 1-390) (His tag)



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### Overview

Quantity:	1 mg
Target:	NR2F6
Protein Characteristics:	AA 1-390
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NR2F6 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MAMVTGGWGG PGGDTNGVDK AGGSYPRATE DDSASPPGAT SDAEPGDEER PGLQVDCVVC GDKSSGKHYG VFTCEGCKSF FKRTIRRNLIS YTCRSNRDCQ IDQHHRNQCQ YCRLKKCFRV GMRKEAVQPG PIPHALPGPA ACSPPGAAGV EPFAGPPVSE LIAQLLRAEP YPAAGRFGGG GAVLGIDNVC ELAARLLFST VEWARHAPFF PELPAADQVG LLRLSWSELF VLNAAQAPVP LHTAPLLAAA GLHAGPMAAE RAVAFMDQVR AFQEVDKLG RLQVDAAEYG CLKAIALFTP DACGLSDPAH VESLQEKAQV ALTEYVRAQY PSQPQRFGRL LLRLPALRAV PASLISQLFF MRLVGKTPIE TLIRDMLLSG STFNWPYGGSG
Specificity:	Rattus norvegicus (Rat)
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

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Target:	NR2F6
Alternative Name:	Nuclear receptor subfamily 2 group F member 6 (Nr2f6) ( <a href="#">NR2F6 Products</a> )
Background:	<p>Recommended name: Nuclear receptor subfamily 2 group F member 6.</p> <p>Alternative name(s): COUPg Ovalbumin upstream promoter gamma nuclear receptor V-erbA-related protein 2.</p> <p>Short name= EAR-2</p>
UniProt:	<a href="#">009017</a>
Pathways:	<a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a> , <a href="#">Photoperiodism</a>

## Application Details

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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 modified 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

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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.