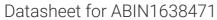
## antibodies -online.com





## NFIL3 Protein (AA 1-458) (His tag)



## Overview

Quantity:	1 mg
Target:	NFIL3
Protein Characteristics:	AA 1-458
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NFIL3 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MQLRKMQTLK KEHGSVDTSS NVDKIMVLKS TLAEVSEELS TNEDILLTEA SSGKSKSSAC
	RRKREFIPDE KKDAMYWEKR RKNNEAAKRS REKRRLNDLV LENKLIALGE ENATLKAELL
	SLKLKFGLIS SASYAQEIQK LSSSTTVYFQ DYQSSKPNIN SFVDEHEPSV VGSSCISVIK
	HSPQSSMSDM SEMPSVEHTQ GSRIQSNCRS PENKFQIIKQ EPIELEREPR DDRGSYKASI
	YPNYMGTTFN MYSHSPPLLQ VNRSSSNSPR TSETDDGVVG KSSDGEDEQQ VPKGPIHSPV
	EHKNVHATVK VPEVNSSALP HKLRIKAKAM QVKVEAMDND YDATQKLSSP IDMSSKRHFE
	LEKHGAQNLV HSSHTPFSVQ VTNIQDWSLK PELWHQKELN VKIQNGCKTG VVEIKDNVYN
	VSESENLYLK QGIANLSAEV ASLKRLITTQ QISASDSG
Specificity:	Gallus gallus (Chicken)
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.

## **Product Details** > 90 % Purity: **Target Details** NFIL3 Target: Alternative Name Nuclear factor interleukin-3-regulated protein (NFIL3) (NFIL3 Products) Background: Recommended name: Nuclear factor interleukin-3-regulated protein. Alternative name(s): E4 promoter-binding protein 4. Short name= cE4BP4 protein bZIP protein E4BP4 UniProt: Q90Z72 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C