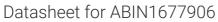
# antibodies - online.com





## RNF2 Protein (AA 1-336) (His tag)



#### Overview

Quantity:	1 mg
Target:	RNF2
Protein Characteristics:	AA 1-336
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF2 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MTQTVQTNGV QPLSKTWELS LYELQRTPQE AITDGLEIAV SPRSLHSELM CPICLDMLKN
	TMTTKECLHR FCADCIITAL RSGNKECPTC RKKLVSKRSL RPDPNFDALI SKIYPSRDEY
	EAHQERVLAR ISKHNNQQAL SHSIEEGLKI QAMNRLQRGK KHQIENGSGA EDNGDSSHCS
	NASVHSNQEA GPSIKRTKTS DDSGLDMDNA TENGGGDIAL DGVSEIELVF RPHPTLMEKE
	DAAQTRYIKT SGNATVDHLS KYLAVRLALE EMRKNGEASP INVEAASEKQ YTIYIPTASN
	QFTVLNGSFS LELVSEKYWK VNKPMELYFA PTKEHK
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.
Purity:	> 90 %

#### **Target Details**

Target:	RNF2
Alternative Name:	E3 ubiquitin-protein ligase RING2 (rnf2) (RNF2 Products)
Background:	Recommended name: E3 ubiquitin-protein ligase RING2.  EC= 6.3.2
	Alternative name(s): RING finger protein 1B.
	Short name= RING1b RING finger protein 2
UniProt:	Q803I4

#### **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.