Datasheet for ABIN1661970 Ependymin-2 Protein (AA 22-221) (His tag)

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Quantity:	1 mg
Target:	Ependymin-2
Protein Characteristics:	AA 22-221
Origin:	Rainbow Trout
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ependymin-2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	ESHGPQHCT SPNMTGVLTV MALTGGEIKA TGHYSYDSTN KKLRFTESEM HLNKTEHLED
	YLMLFEEGVF YDIDMKNQSC KKMSLHSHAH ALELPAGAAH QVELFLGSDT VQEDNIKVNI WMGSVAETKG QYSALTTVGE CLPLSTFYST DSITLLFSNS EVVTEVKAPE MFTLPSFCEA VELEETPKGQ KNDFFNIFNT V
Specificity:	YLMLFEEGVF YDIDMKNQSC KKMSLHSHAH ALELPAGAAH QVELFLGSDT VQEDNIKVNI WMGSVAETKG QYSALTTVGE CLPLSTFYST DSITLLFSNS EVVTEVKAPE MFTLPSFCEA
Specificity: Characteristics:	YLMLFEEGVF YDIDMKNQSC KKMSLHSHAH ALELPAGAAH QVELFLGSDT VQEDNIKVNI WMGSVAETKG QYSALTTVGE CLPLSTFYST DSITLLFSNS EVVTEVKAPE MFTLPSFCEA VELEETPKGQ KNDFFNIFNT V

Target Details

Overview

Target:

Ependymin-2

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Target Details	
Alternative Name:	Ependymin-2 (epd2) (Ependymin-2 Products)
Background:	Recommended name: Ependymin-2. Alternative name(s): Ependymin II. Short name= EPD-II
UniProt:	P28771

## 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 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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