antibodies

Datasheet for ABIN1459270 PACSIN2 Protein (AA 1-448) (His tag)



Overview

Quantity:	1 mg
Target:	PACSIN2
Protein Characteristics:	AA 1-448
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PACSIN2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSGSYDDSVG VEVSSDSFWE VGNYKRTVKR IDDGHRLCND LMNCIHERAR IEKVYAQQLT
	EWAKRWKQLV EKGPQYGTVE RAWCAFMSEA EKVSELHLEV KGSLMNEDFE KIKNWQKEAF
	HKQMMGGFKE TKEAEDGFRK AQKPWAKKLK EVEAAKKAYH AACKEEKLAI SRETNSKADP
	ALNPEQLKKL QDKVERSKQD VLKTKAKYEK SLKELDNATP QYMENMEQVF EQCQQFEEKR
	LRFFREVLLE VQKHLDLSNV ASYKNIYREL EQNIKTADAV EDLRWFRANQ GPGMSMNWPQ
	FEDDEWSADL NRTLSRREKK KASDGVTLTG INQTGDQVSQ PNKHSSVSSY EKNQSYPTDW
	SDEESNNPFS STDAKGDTNP FDEDTSPVME VRVRALYDYE GQEQDELSFK AGDELTKMEN
	EDEQGWCKGR LDNGQVGLYP ANYVEPIQ
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	PACSIN2
Alternative Name:	Protein kinase C and casein kinase substrate in neurons protein 2 (PACSIN2) (PACSIN2 Products)
Background:	Recommended name: Protein kinase C and casein kinase substrate in neurons protein 2. Alternative name(s): Focal adhesion protein of 52 kDa. Short name= FAP52
UniProt:	013154

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

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

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