antibodies

Datasheet for ABIN1647803 PDLIM3 Protein (AA 1-315) (His tag)



Overview	
Quantity:	1 mg
Target:	PDLIM3
Protein Characteristics:	AA 1-315
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDLIM3 protein is labelled with His tag.
Application:	ELISA
Draduct Dataila	
Product Details	
Sequence:	MPQNVILPGP APWGFRLSGG IDFNQPLIIT RITPGSKAST ANLCPGDIIV AINGLSTENM
	MPQNVILPGP APWGFRLSGG IDFNQPLIIT RITPGSKAST ANLCPGDIIV AINGLSTENM THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN
	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN
	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN RRAQPFVAAA NIDDKRQVVS SSYNSPIGLY SSGNIQDALH GQLRSLIPNA SQNDPAPAAV
	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN RRAQPFVAAA NIDDKRQVVS SSYNSPIGLY SSGNIQDALH GQLRSLIPNA SQNDPAPAAV PQSDVYRMLH SNQEEPSQPR QSGSFKVLQN LVSEEDGRPV GTRSVKAPVT KIPTGLPGAQ
	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN RRAQPFVAAA NIDDKRQVVS SSYNSPIGLY SSGNIQDALH GQLRSLIPNA SQNDPAPAAV PQSDVYRMLH SNQEEPSQPR QSGSFKVLQN LVSEEDGRPV GTRSVKAPVT KIPTGLPGAQ KVPQCDKCGS GILGTVVKAR DKYRHPECFV CSDCNLNLKQ KGYFFVEGQL YCEAHARARM
Sequence:	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN RRAQPFVAAA NIDDKRQVVS SSYNSPIGLY SSGNIQDALH GQLRSLIPNA SQNDPAPAAV PQSDVYRMLH SNQEEPSQPR QSGSFKVLQN LVSEEDGRPV GTRSVKAPVT KIPTGLPGAQ KVPQCDKCGS GILGTVVKAR DKYRHPECFV CSDCNLNLKQ KGYFFVEGQL YCEAHARARM RPPEGYEAVT VYPKC
Sequence: Specificity:	THNDAQERIK AAAHQLSLRI ERAETKLWSP QVSEDGKANP YKINLEAEPQ EFKPIGTAHN RRAQPFVAAA NIDDKRQVVS SSYNSPIGLY SSGNIQDALH GQLRSLIPNA SQNDPAPAAV PQSDVYRMLH SNQEEPSQPR QSGSFKVLQN LVSEEDGRPV GTRSVKAPVT KIPTGLPGAQ KVPQCDKCGS GILGTVVKAR DKYRHPECFV CSDCNLNLKQ KGYFFVEGQL YCEAHARARM RPPEGYEAVT VYPKC Gallus gallus (Chicken)

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Target Details	
Target:	PDLIM3
Alternative Name:	PDZ and LIM domain protein 3 (PDLIM3) (PDLIM3 Products)
Background:	Recommended name: PDZ and LIM domain protein 3. Alternative name(s): Alpha-actinin-associated LIM protein
UniProt:	Q9PU47

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.

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