

Datasheet for ABIN1622625

PNMA2 Protein (AA 2-364) (His tag)



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FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine)	3 7 61 7 16 77		
Protein Characteristics: AA 2-364 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PNMA2 protein is labelled with His tag. Application: ELISA Product Details Sequence: ALALLEDWC RILSYDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, marcells or by baculovirus infection. Be aware about differences in price and lead time.	Quantity:	1 mg	
Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PNMA2 protein is labelled with His tag. Application: ELISA Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.	Target:	PNMA2	
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PNMA2 protein is labelled with His tag. Application: ELISA Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, marcells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Characteristics:	AA 2-364	
Protein Type: Recombinant Purification tag / Conjugate: This PNMA2 protein is labelled with His tag. Application: ELISA Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, marcells or by baculovirus infection. Be aware about differences in price and lead time.	Origin:	Cow	
Purification tag / Conjugate: This PNMA2 protein is labelled with His tag. Application: ELISA Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, marcells or by baculovirus infection. Be aware about differences in price and lead time.	Source:	Yeast	
Application: ELISA Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Type:	Recombinant	
Product Details Sequence: ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.	Purification tag / Conjugate:	This PNMA2 protein is labelled with His tag.	
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NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Product Details		
FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.	Sequence:	ALALLEDWC RILSVDDQKS LMVMGIPVDC SEDEIQEVLQ EILKPLGRYK LLGKIFRKQE	
FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.		NANAVLLELL EDPEVSVIPS KVQGKGGIWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM	
FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.		FRALGHQGLS PAAMPCISPE LLAHVLGQVI AHPPQPLLPM RYRKLRVFSG SAVPAPEEEP	
GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.		FEVWLEQATE IVKEWPVAEA EKKRWLMESL RGPALDLMHI VQADNPSISV EECLEAFKQV	
Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.		FGNLESRRTS QVKYLKTYQE EGEKVSAYVL RLETLLRRAV EKRAIPRNIA DQIRLEQVMA	
Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mar cells or by baculovirus infection. Be aware about differences in price and lead time.		GASLSEVLWC RLRELKDQGR PPSFLQLMKV IREEEEEEAT FENENTEEPE GGDGYGHWGN EAND	
cells or by baculovirus infection. Be aware about differences in price and lead time.	Specificity:	Bos taurus (Bovine)	
	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien	
Purity: > 90 %		cells or by baculovirus infection. Be aware about differences in price and lead time.	
	Purity:	> 90 %	

Target Details

Target:	PNMA2	
Alternative Name:	Paraneoplastic antigen Ma2 homolog (PNMA2) (PNMA2 Products)	
Background:	Recommended name: Paraneoplastic antigen Ma2 homolog	
UniProt:	Q2KIT6	

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.	