

Datasheet for ABIN1631821 ENPP6 Protein (AA 23-419) (His tag)



Overview Quantity: 1 mg Target: ENPP6 Protein Characteristics: AA 23-419 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This ENPP6 protein is labelled with His tag. Application: ELISA Product Details Sequence: RRKLLVFL LDGFRSDYIS DEALESLPGF KEIVSRGVKV DYLTPDFPSL SYPNYYTLMT GRHCEVHQMI GNYMWDPATN KSFDIGVNRD SLMPLWWNGS EPLWITLTKA KRKVYMYYWP GCEVEILGVR PTYCLEYKNV PTDINFANAV SDALDFFKSG QADLAAIYHE RIDVEGHHFG PSSPQRRDAL KAVDTVLKYM TEWIQERELQ DDLNVIIFSD HGMTDIFWMD KVIELNKYIS LNDLQQVKDR GPVVSLWPAP GKHSEIYNKL RRVEHMTVYE KEAIPSRFYY KKGKFVSPLT LVADEGWFIT ENRELLPFWM NSTGKREGWQ RGWHGYDNEL RDMRGIFLAF GPDFKSNFRA APIRSVDVYN VMCSVAGITP LPNNGSWSRV VCMLKDPVS Specificity: Bos taurus (Bovine) 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. > 90 % Purity:

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Target Details

Target:	ENPP6
Alternative Name:	Ectonucleotide pyrophosphatase/phosphodiesterase family member 6 (ENPP6) (ENPP6 Products)
Background:	Recommended name: Ectonucleotide pyrophosphatase/phosphodiesterase family member 6. Short name= E-NPP 6. Short name= NPP-6. EC= 3.1 Cleaved into the following chain: 1. Ectonucleotide pyrophosphatase/phosphodiesterase family member 6 soluble form
UniProt:	Q58D68

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Storage Comment:

-20 °C

Storage:

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

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