antibodies

Datasheet for ABIN1635867 ENPP6 Protein (AA 23-418) (His tag)



Overview	
Quantity:	1 mg
Target:	ENPP6
Protein Characteristics:	AA 23-418
Origin:	Orang-Utan
Source:	Yeast
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 GNYMWDPTTN KSFDIGVNKD SLMPLWWNGS EPLWVTLTKA KRKVYMYYWP
	GCEVEILGVR PTYCLEYKNV PTDINFANAV SDALDSFKSG RADLAAIYHE RIDVEGHHYG
	PASPQRKDAL KAVDTVLKYM TKWIQERGLQ DRLNVIIFSD HGMTDIFWMD KVIELNKYIS
	LNDLQQAKDR GPVVSLWPAP GKHSEIYNKL STVEHMTVYE KEAIPSRFYY KKGKFVSPLT
	LVADEGWFIT ENREMLPFWM NSTGRGNGWQ RGWHGYDNEL MDMRGIFLAF GPDFKSNFRA
	APIRSVDVYN VMCNVVGITP LPNNGSWSRV MCMLKGRA
Specificity:	Pongo abelii (Sumatran orangutan)
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.
Purity:	> 90 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1635867 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C

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
UniProt:	Q5RB45
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1635867 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

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

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