

Datasheet for ABIN7590200 EPN3 Protein (AA 1-608) (His tag)



Overview

Quantity:	100 μg
Target:	EPN3
Protein Characteristics:	AA 1-608
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EPN3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MTTSALRRQV KNIVHNYSEA EIKVREATSN DPWGPPSSLM SEIADLTFNT VAFAEVMGMV WRRLNDSGKN WRHVYKALTL LDYLLKTGSE RVAHQCRENL YTIQTLKDFQ YIDRDGKDQG VNVREKVKQV MALLKDEERL RQERTHALKT KERMALEGMG IGSGQLGFSR RSRGSPSSYT SASSSPRYAS DLEQARPQTS GEEELQLQLA LAMSREEAEK GGRSWKGDDF PVANGAEPAG QRRRDREPER EERKEEEKLK TSQSSILDLA DVFAPAPALP STHCSADPWD IPGLRPNTEP SGSSWGPSAD PWSPVPSGNA LSRSQPWDLL PTLSSSEPWG RTPVLPSGPP ITDPWAPSSP TPKLPSTGVD PWGASVETSN TSALGGASPF DPFAKPLEST EPMESRDSAQ ALPKGKSPSP VELDPFGDSS PSCKQNGVKE TEALDLGVLG EALTQQPGKE ARPCRTPESF LGPSASSLVN LDSLVKAPLA ARTRNPFLTG LSAPSPTNPF GAGEQGRPTL NQMRTGSPAL GLPPGGPVGV PLGSMTYSAS LPLPLSSVPV GATLPASVSV FPOAGAFAPP PASLPOPLLP TSDPVGPLPP OAGTNPFL

Specificity:

Rattus norvegicus (Rat)

Product Details Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien Characteristics: cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** EPN3 Target: Epsin-3 (Epn3) (EPN3 Products) Alternative Name: Background: Recommended name: Epsin-3. Alternative name(s): EPS-15-interacting protein 3 UniProt: 04V882 **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

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

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment:

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