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Datasheet for ABIN1474435 EPH Receptor A8 Protein (EPHA8) (AA 1-372) (His tag)



Overview

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Quantity:	1 mg
Target:	EPH Receptor A8 (EPHA8)
Protein Characteristics:	AA 1-372
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EPH Receptor A8 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	RIHIEKIIGS GESGEVCYGR LQVPGQRDVP VAIKALKAGY TERQRQDFLR EAAIMGQFDH
	PNIIRLEGVV TRGRLAMIVT EYMENGSLDA FLRTHDGQFT ILQLVGMLKG VGAGMRYLSD
	LGYIHRDLAA RNILVDGRLV CKVSDFGLSR ALEDDPEAAY TTAGGKIPIR WTAPEAIAFR
	TFSSASDVWS FGVVMWEVLA YGERPYWNMT NQDVISSVEE GYRLPAPMGC PRALHQLMLD
	CWHKDRAQRP RFSHVVSVLE ALVHSPESLR ATATVSRCPA PAFARSCFDL RAGGNGNGDL
	TVGDWLDSIR MGRYRDHFAA GGYSSLGMVL HMNAQDVRAL GITLMGHQKK ILGSIQTMRS
	QLSCTQGPRR HL
Specificity:	Rattus norvegicus (Rat)
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 %
5	

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Target Details	
Target:	EPH Receptor A8 (EPHA8)
Alternative Name:	Ephrin type-A receptor 8 (Epha8) (EPHA8 Products)
Background:	Recommended name: Ephrin type-A receptor 8.
	EC= 2.7.10.1.
	Alternative name(s): EPH- and ELK-related kinase Tyrosine-protein kinase receptor EEK
UniProt:	P29321
Pathways:	RTK Signaling
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 weekStorage:-20 °C

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

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