antibodies

Datasheet for ABIN1473803 DUPD1 Protein (AA 1-215) (His tag)



Overview	
Quantity:	1 mg
Target:	DUPD1
Protein Characteristics:	AA 1-215
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DUPD1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MASGDTKTSV KHAHPCAERL SLQQEEGEAE DYCTPGAFEL ERLFWKGSPQ YTHVNEVWPR
	LHVGDEATAL DRYGLQKAGF THVLNAAHGR WNVDTGPDYY RDMAIEYHGV EADDVPTFDL
	SIFFYSAAAF IDSALQDDHS KILVHCAMGR SRSATLVLAY LMIHKNMTLV DAIQQVAKNR
	CVLPNRGFLK QLRELDKQLV KQRRQAGPGA GELGL
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 %
Target Details	
Target:	DUPD1

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 ABIN1473803 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	Dual specificity phosphatase DUPD1 (Dupd1) (DUPD1 Products)
Background:	Recommended name: Dual specificity phosphatase DUPD1. EC= 3.1.3.16. EC= 3.1.3.48
UniProt:	P0C595

Application Details

	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.
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.

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 ABIN1473803 | 09/12/2023 | Copyright antibodies-online. All rights reserved.