

Datasheet for ABIN1651078

PDCD4 Protein (AA 1-469) (His tag)



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Quantity:	1 mg
Target:	PDCD4
Protein Characteristics:	AA 1-469
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDCD4 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA
Product Details	
Sequence:	MDVENEQILN VNPTDPDNLS DSLFSGDEEN AGTEEIKNEI NGNWISASTI NEARINAKAK
	RRLRKNSSRD SGRGDSVSDN GSEAVRSGVA VPTSPKGRLL DRRSRSGKGR GLPKKGGAGG
	KGVWGTPGQV YDVEEVDVKD PNYDDDQENC VYETVVLPLD ETAFEKTLTP IIQEYFEHGD
	TNEVAEMLRD LNLGEMKSGV PVLAVSLALE GKASHREMTS KLLSDLCGTV MSTNDVEKSF
	DKLLKDLPEL ALDTPRAPQL VGQFIARAVG DGILCNTYID SYKGTVDCVQ ARAALDKATV
	LLSMSKGGKR KDSVWGSGGG QQPVNHLVKE IDMLLKEYLL SGDMSEAEHC LKELEVPHFH
	HELVYEAIVM VLESTGESAF KMMLDLLKSL WKSSTITIDQ MKRGYERIYN EIPDINLDVP
	HSYSVLERFV EECFQAGIIS KQLRDLCPSR GRKRFVSEGD GGRLKPESY
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.

Product Details > 90 % Purity: **Target Details** PDCD4 Target: Programmed cell death protein 4 (Pdcd4) (PDCD4 Products) Alternative Name Background: Recommended name: Programmed cell death protein 4. Alternative name(s): Death up-regulated gene protein UniProt: Q9JID1 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

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

Storage:

Storage Comment:

-20 °C