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TUBD1 Protein (AA 1-453) (His tag)



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Quantity:	1 mg
Target:	TUBD1
Protein Characteristics:	AA 1-453
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TUBD1 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MSIVTVQLGQ CGNQIGFEVF DALLSDSHSS QGLCCKRENE AYQASCKERF FSEEENGVPI	
	ARAVLVDMEP KVINQTLSKA AQSGRWKYGQ HACFCQKQGS GNNWAYGYSV HGPRHEESIM	
	DLIRKEVEKC DSFSGFFIIM SMAGGTGSGI GAFVTQNLQD QYSNSLKMNQ IIWPYGTGEV	
	IVQNYNSILT LSHLYRSSDA LLVHENDAVH KICAKLMNIK QISFSDINQV LAHQLGSVFQ	
	PTYSAESSFH YRRNPLGDLM EHLVPHPEFK MLSIRNVPHM SENSLAYSTF TWAGLLKHLR	
	QMLISNAKME EGIDWHARPP LSGLPSLGKM SLNKDLHFNT SIANLVILRG KDVQSADVEG	
	FKDPALYTSW LEPVNAFNVW KTQRAFSKYE KSAVLVSNSQ FLVKPLDMIV RKAWNMFASK	
	AYIHQYTKFG IEEEDFLDSF TSLEQVVASY CNL	
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

Product Details > 90 % Purity: **Target Details** TUBD1 Target: Alternative Name Tubulin delta chain (TUBD1) (TUBD1 Products) Background: Recommended name: Tubulin delta chain. Alternative name(s): Delta-tubulin UniProt: **Q4R7T7** Pathways: Microtubule Dynamics **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 week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	