

Datasheet for ABIN7585138 MPP3 Protein (AA 1-585) (His tag)



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Quantity:	100 μg
Target:	MPP3
Protein Characteristics:	AA 1-585
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MPP3 protein is labelled with His tag.
Application:	ELISA

Purification tag / Conjugate:	This MPP3 protein is labelled with His tag.		
Application:	ELISA		
Product Details			
Sequence:	MPVLSEDSGL HETLALLTSQ LRPDSNHREE MGFLRDVFSE KSLGYLMKIH EKLRYYERQS		
	PTPVLHSAMA LAEDVMEELQ AASVHSDERE LLQLLSTPHL RAVLMVHDTV AQKNFDPVLP		
	PLPDNIDEDF EEESVKIVRL VKNKEPLGAT IRRDEHSGAV VVARIMRGGA ADRSGLVHVG		
	DELREVNGIT VLHKRPDEIS QILAQSQGSI TLKIIPATQE EDRFKESKVF MRALFHYDPR		
	EDRAIPCQEA GLPFQQRQVL EVVSQDDPTW WQAKRVGDTN LRAGLIPSKQ FQERRLSYRR		
	TTGTIPSPQN LRKPLYDQPC DKETCDCDGY FKGHYVAGLR RSFRLGCRER LTGSQEVKVP		
	VGAESQVLLT YEEVARYQHQ PGERSRLVVL IGSLGAHLHE LKQRVVAEDP QHFGVAVPHT		
	TRPRKSHERE GVEYHFVSKQ AFEADIQHNK FLEHGEHKEN LYGTSLEAIQ TVMAKNKVCL		
	VDVEPEALRH LRTPEFKPYV IFVKPAIQEK RKTPPVSPDS EDPATPLDEQ QQEMAASAAF		
	IDQHYGHLID TVLVRQDLQS VCSQLRAVIE SLSKDTYWVP ISWVR		
Specificity:	Rattus norvegicus (Rat)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien		

Product Details

Storage Comment:

Product Details			
	cells or by baculovirus infection. Be aware about differences in price and lead time.		
Purity:	> 90 %		
Target Details			
Target:	MPP3		
Alternative Name:	MAGUK p55 subfamily member 3 (Mpp3) (MPP3 Products)		
Background:	Recommended name: MAGUK p55 subfamily member 3.		
	Alternative name(s): Discs large homolog 3 Protein MPP3		
UniProt:	O88954		
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		

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