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MPP3 Protein (AA 1-585) (His tag)



Go to Product pag∈

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Quantity:	1 mg
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

Product Details

Specificity:

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

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Rattus norvegicus (Rat)

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:	088954
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.