

Datasheet for ABIN7584306 **FAM46B Protein (AA 1-427) (His tag)**



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Quantity:	100 μg
Target:	FAM46B
Protein Characteristics:	AA 1-427
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM46B protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	MMPSESGDES LEQPAAQVGT GAASAVATAG AAGGGPDLEA SSASLGRHQS RLSWPQVKRL		
	DALLKEPIPI HGRGNFPTLS VQPQQIVQVV RSSLEEQGLH VHSVRLHGSA ASHVLHPESG		
	LGYKDLDLVF QMDLQSEASF QLTKAVVLAC LLDFLPAGVS RAKITPLTLK EAYVQKLVKV		
	CTDLDRWSLI SLSNKSGKNV ELKFVDSVRR QFEFSIDSFQ IILDSLLLFG QCSSTPMSEA		
	FHPTVTGESL YGDFAEALEH LQHRVIATRS PEEIRGGGLL KYCHLLVRGF RPRPSTDVRA		
	LQRYMCSRFF IDFPDPVEQR RILERYLEAH FGGAEAARRY ACLVTLHRVV NESTVCLMSH		
	ERRQTLDLIT MLALQALAEQ GPAAMAALAW RRPGSDGVVP ATVNYYVTPM QPLLPRAHSY		
	PTWLPCN		
Specificity:	Rattus norvegicus (Rat)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		

Product Details Purity: > 90 % **Target Details** Target: FAM46B Alternative Name Protein FAM46B (Fam46b) (FAM46B Products) Background: Recommended name: Protein FAM46B UniProt: B0BNK8 **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.	