

Datasheet for ABIN7552214 AND Protein (AA 1 121) (

ANP32D Protein (AA 1-131) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	ANP32D
Protein Characteristics:	AA 1-131
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANP32D protein is labelled with His tag.

Product Details

1 Toddot Details		
Purpose:	Custom-made recombinant ANP32D Protein expressed in mammalian cells.	
Sequence:	MEMGKWIHLE LRNRTPSDVK ELFLDNSQSN EGKLEGLTDE FEELELLNTI NIGLTSIANL	
	PKLNKLKKLE LSSNRASVGL EVLAEKCPNL IHLNLSGNKI KDLSTIEPLK KLENLESLDL	
	FTCEVTNLNN Y Sequence without tag. The proposed Purification-Tag is based on	
	experiences with the expression system, a different complexity of the protein could make	
	another tag necessary. In case you have a special request, please contact us.	
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different	
	isoform, please contact us regarding an individual offer.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalian cells and purified in one-step affinity chromatography	
	The optimized expression system ensures reliability for intracellular, secreted and	
	transmembrane proteins.	

	State-of-the-art algorithm used for plasmid design (Gene synthesis).	
	This protein is a made-to-order protein and will be made for the first time for your order. Our	
	experts in the lab try to ensure that you receive soluble protein.	
	If you are not interested in a full length protein, please contact us for individual protein fragments.	
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.	
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)	
Grade:	custom-made	
Target Details		
Target:	ANP32D	
Alternative Name:	ANP32D (ANP32D Products)	
Background:	Acidic leucine-rich nuclear phosphoprotein 32 family member D (Phosphoprotein 32-related protein 2) (Tumorigenic protein pp32r2)	
Molecular Weight:	14.8 kDa	
UniProt:	095626	
Application Details		
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	The buffer composition is at the discretion of the manufacturer.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	

Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months