antibodies -online.com







AGFG1 Protein (His tag)



Image



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- OVERVIEW		
Quantity:	50 μg	
Target:	AGFG1 (HRB)	
Origin:	Human	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This AGFG1 protein is labelled with His tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human AGFG1 / HRB (full length, N-term HIS tag, transcript variant 2) protein expressed in E. coli. Produced with end-sequenced ORF clone 	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	AGFG1 (HRB)	
Alternative Name:	Agfg1,hrb (HRB Products)	
Background:	The protein encoded by this gene is related to nucleoporins, a class of proteins that mediate nucleocytoplasmic transport. The encoded protein binds the activation domain of the human immunodeficiency virus Rev protein when Rev is assembled onto its RNA target, and is required	
	for the nuclear export of Rev-directed RNAs. Multiple transcript variants encoding different	

Target Details

	isoforms have been found for this gene.	
Molecular Weight:	58.1 kDa	
NCBI Accession:	NP_004495	

Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the N-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	50 mM Tris,8M Urea, pH 8.0.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images

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Western Blotting

Image 1. Validation with Western Blot