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## **SNRPG Protein (Myc-DYKDDDDK Tag)**



Image



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20 μg		
SNRPG		
Human		
HEK-293 Cells		
Recombinant		
This SNRPG protein is labelled with Myc-DYKDDDDK Tag.		
Antibody Production (AbP), Standard (STD)		
<ul> <li>Recombinant human snRNP-G / Sm-G protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>		
> 80 % as determined by SDS-PAGE and Coomassie blue staining		
SNRPG		
Snrnp-G,sm-G (SNRPG Products)		
The protein encoded by this gene is a component of the U1, U2, U4, and U5 small nuclear ribonucleoprotein complexes, precursors of the spliceosome. The encoded protein may also be a part of the U7 small nuclear ribonucleoprotein complex, which participates in the processing of the 3' end of histone transcripts. Several transcript variants encoding different isoforms have		

### **Target Details**

Molecular Weight:	8.3 kDa
NCBI Accession:	NP_003087
Pathways:	Ribonucleoprotein Complex Subunit Organization

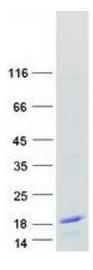
## **Application Details**

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 C-terminal.
Restrictions:	For Research Use only

### Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
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



#### **Western Blotting**

Image 1. Validation with Western Blot