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## Ribophorin II Protein (RPN2) (Transcript Variant 1) (Myc-DYKDDDK Tag)





# 1 Image

Overview	
Quantity:	20 μg
Target:	Ribophorin II (RPN2)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ribophorin II protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human Ribophorin-2 / RPN2 (transcript variant 1) protein expressed in HEK293 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	Ribophorin II (RPN2)
Alternative Name:	Ribophorin-2,rpn2 (RPN2 Products)
Background:	Essential subunit of the N-oligosaccharyl transferase (OST) complex which catalyzes the
	transfer of a high mannose oligosaccharide from a lipid-linked oligosaccharide donor to an

asparagine residue within an Asn-X-Ser/Thr consensus motif in nascent polypeptide chains.

### Target Details

	[UniProtKB/Swiss-Prot Function]
Molecular Weight:	67 kDa
NCBI Accession:	NP_002942

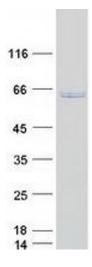
## **Application Details**

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