

For Research Use Only

# SNRPD2 Monoclonal antibody, PBS Only



Catalog Number: 66111-1-PBS

## Basic Information

Catalog Number: 66111-1-PBS	GenBank Accession Number: BC000486	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6633	CloneNo.: 1F12B2
Source: Mouse	UNIPROT ID: P62316	
Isotype: IgG2b	Full Name: small nuclear ribonucleoprotein D2 polypeptide 16.5kDa	
Immunogen Catalog Number: AG7115	Calculated MW: 14 kDa	
	Observed MW: 14-16 kDa	

## Applications

Tested Applications:  
WB, Indirect ELISA

Species Specificity:  
human

## Background Information

Systemic lupus erythematosus is characterized by antibodies to a variety of intracellular self-antigens, such as dsDNA and Sm, and these serve as hallmarks in the diagnosis of systemic autoimmune diseases. SNRPD2 is one of Sm protein, and is required for pre-mRNA splicing, snRNP biogenesis.

## Storage

Storage:  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:  
PBS Only

For technical support and original validation data for this product please contact:

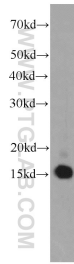
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 66111-1-Ig (SNRPD2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66111-1-PBS in a different storage buffer formulation.