

For Research Use Only

# RRM2B,p53R2 Polyclonal antibody, PBS Only



Catalog Number:18005-1-PBS

Featured Product

## Basic Information

Catalog Number:

18005-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12499

GenBank Accession Number:

BC108261

GeneID (NCBI):

50484

UNIPROT ID:

Q7LG56

Full Name:

ribonucleotide reductase M2 B (TP53 inducible)

Calculated MW:

351 aa, 41 kDa

Observed MW:

42 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse, rat

## Background Information

### 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:

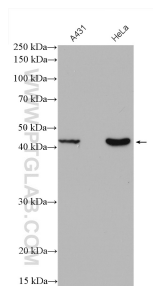
T: 4006900926

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

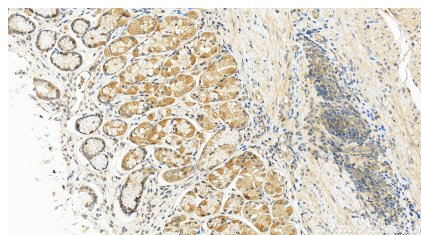
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18005-1-AP (RRM2B,p53R2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 18005-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 18005-1-AP (RRM2B,p53R2 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 18005-1-PBS in a different storage buffer formulation.