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: 100ug, Concentration: 1 mg/ml by Nanodrop; 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

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

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## Selected Validation Data





JE Immunohistochemical analysis of paraffinembedded 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.

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.