

For Research Use Only

# POLR1D Polyclonal antibody

Catalog Number: 12254-1-AP

1 Publications



## Basic Information

Catalog Number:

12254-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2904

GenBank Accession Number:

BC015319

GeneID (NCBI):

51082

UNIPROT ID:

P0DPB6

Full Name:

polymerase (RNA) I polypeptide D,

16kDa

Calculated MW:

16 kDa

Observed MW:

20 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

## Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HeLa cells, Jurkat cells, mouse lung tissue

IP : HeLa cells,

## Background Information

## Notable Publications

Author	Pubmed ID	Journal	Application
Chandreyee Datta	36306353	Sci Adv	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

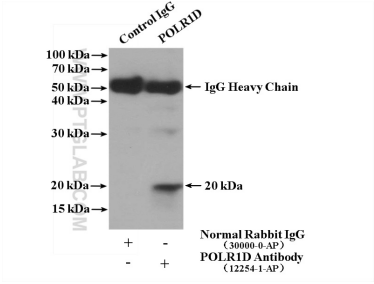
T: 4006900926

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

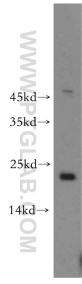
W: [ptgcn.com](http://ptgcn.com)

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Selected Validation Data



IP result of anti-POLR1D (IP:12254-1-AP, 4ug;  
Detection:12254-1-AP 1:500) with HeLa cells lysate  
2600 ug.



HeLa cells were subjected to SDS PAGE followed by  
western blot with 12254-1-AP (POLR1D antibody) at  
dilution of 1:500 incubated at room temperature for  
1.5 hours.