

For Research Use Only

# POLR3B Polyclonal antibody

Catalog Number: 16574-1-AP

1 Publications



## Basic Information

Catalog Number:

16574-1-AP

Size:

150ul, Concentration: 133 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9856

GenBank Accession Number:

BC046238

GeneID (NCBI):

55703

UNIPROT ID:

Q9NWO8

Full Name:

polymerase (RNA) III (DNA directed)  
polypeptide B

Calculated MW:

1133 aa, 128 kDa

Observed MW:

128 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : HepG2 cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Kai Tian	37556328	Cell Rep	WB,IF

## 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

\*\*\* 20ul sizes contain 0.1% BSA

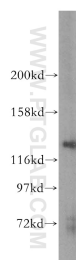
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## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 16574-1-AP (POLR3B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.