

For Research Use Only

# POLR3K Polyclonal ANTIBODY

Catalog Number: 11084-1-AP



## Basic Information

Catalog Number:  
11084-1-AP

Size:  
36 µg/150 µl

Source:  
Rabbit

Isotype:  
IgG

Purification Method:  
Antigen affinity purification

Immunogen Catalog Number:  
AG1564

GenBank Accession Number:  
BC011932

GeneID (NCBI):  
51728

Full Name:  
polymerase (RNA) III (DNA directed)  
polypeptide K, 12.3 kDa

Calculated MW:  
12 kDa

Observed MW:

Recommended Dilutions:

IHC 1:20-1:200

IF 1:50-1:500

## Applications

Tested Applications:

IF, IHC, ELISA

Species Specificity:

human,mouse,rat

**Note: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

IHC : human gliomas tissue;

IF : HepG2 cells;

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
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## Storage

Storage:

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

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

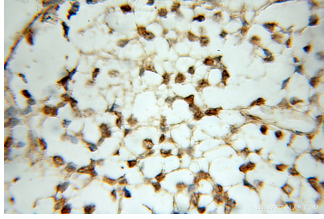
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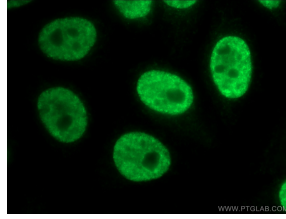
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## Selected Validation Data



Immunohistochemical of paraffin-embedded human gliomas using 11084-1-AP(POLR3K antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 11084-1-AP(POLR3K antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)