For Research Use Only

# POLR3E Polyclonal antibody

Catalog Number:15022-1-AP

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

## Basic Information

Catalog Number:
15022-1-AP

Size:
300 μg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG7098

GenBank Accession Number:
BC000285

GeneID (NCBI):
55718

UNIPROT ID:
Q9NVU0

Full Name:
polymerase (RNA) III (DNA directed) polypeptide E (80kD)

Calculated MW:
80 kDa

Observed MW:
80 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

## Applications

Tested Applications:
IP, WB,ELISA

Species Specificity:
human, mouse, rat

Positive Controls:

WB : PC-3 cells,

IP : PC-3 cells,

## Background Information

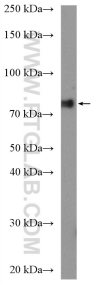
## Storage

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

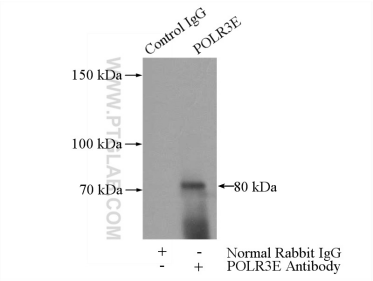


**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data




PC-3 cells were subjected to SDS PAGE followed by western blot with 15022-1-AP (POLR3E antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.




IP result of anti-POLR3E (IP:15022-1-AP, 5ug; Detection:15022-1-AP 1:300) with PC-3 cells lysate 3200ug.