

# TERF2IP Rabbit Polyclonal Antibody



CAB7981

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

55kDa

### Calculated MW:

44kDa

### Applications:

WB IHC IF

### Reactivity:

Human, Mouse

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:200 IF 1:50 - 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

The gene encodes a protein that is part of a complex involved in telomere length regulation. Pseudogenes are present on chromosomes 5 and 22.

## Immunogen information

### Gene ID:

54386

### Uniprot

Q9NYB0

### Synonyms:

TERF2IP; DRIP5; RAP1

### Immunogen:

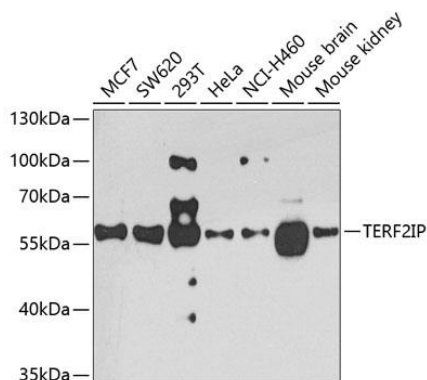
Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human TERF2IP (NP\_061848.2).

### Storage:

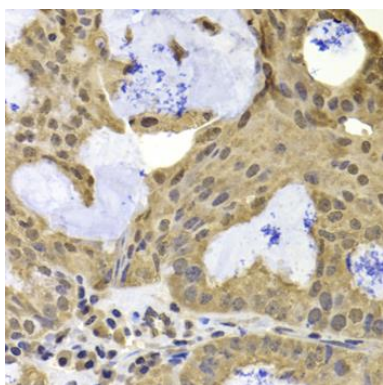
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

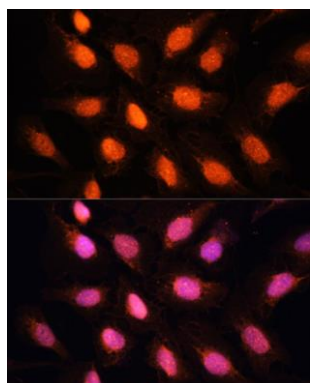
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Western blot analysis of extracts of various cell lines, using TERF2IP antibody (CAB7981) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.



Immunohistochemistry of paraffin-embedded human oophoroma using TERF2IP antibody (CAB7981) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using TERF2IP antibody (CAB7981) at dilution of 1:100. Blue: DAPI for nuclear staining.