

A9958

Leader in Biomolecular Solutions for Life Science



# TRIP12 Rabbit pAb

Catalog No.: A9958

## Basic Information

### Observed MW

260kDa

### Calculated MW

220kDa

### Category

Polyclonal Antibody

### Applications

WB,IHC-P,ELISA

### Cross-Reactivity

Human,Mouse,Rat

## Background

The protein encoded by this gene is an E3 ubiquitin-protein ligase involved in the degradation of the p19ARF/ARF isoform of CDKN2A, a tumor suppressor. The encoded protein also plays a role in the DNA damage response by regulating the stability of USP7, which regulates tumor suppressor p53.

## Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:100

## Immunogen Information

### Gene ID

9320

### Swiss Prot

Q14669

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human TRIP12 (NP\_001271143.1).

### Synonyms

ULF; MRD49; TRIPC; TRIP-12; TRIP12

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

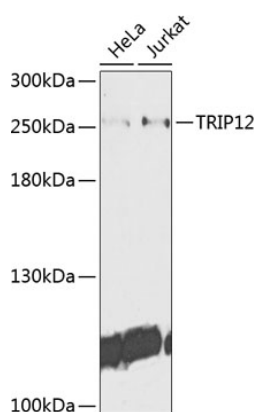
Affinity purification

### Storage

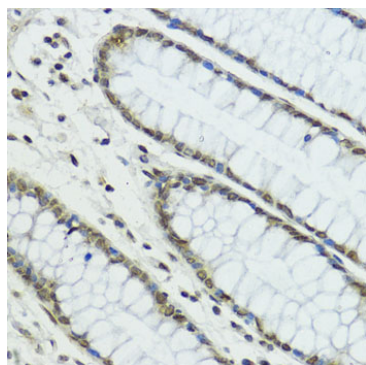
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

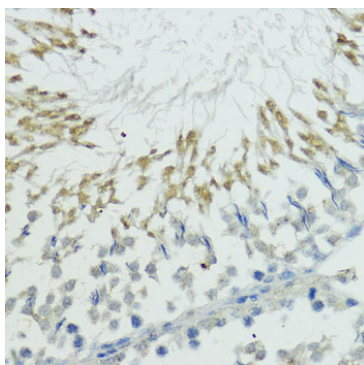
## Validation Data



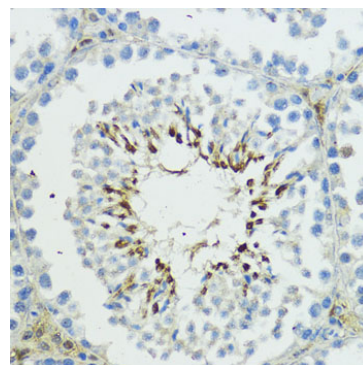
Western blot analysis of various lysates using TRIP12 Rabbit pAb (A9958) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded Human colon using TRIP12 Rabbit pAb (A9958) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded Rat testis using TRIP12 Rabbit pAb (A9958) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded Mouse testis using TRIP12 Rabbit pAb (A9958) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.