

TRIP12 Rabbit Polyclonal Antibody



CAB9958

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

260kDa

Calculated MW:

192kDa/220kDa/223kDa/225kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

9320

Uniprot

Q14669

Synonyms:

TRIP12; TRIP-12; ULF

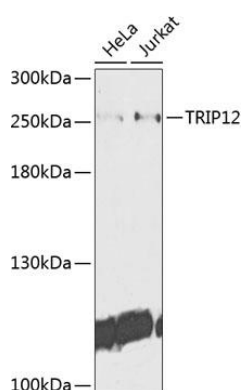
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human TRIP12 (NP_001271143.1).

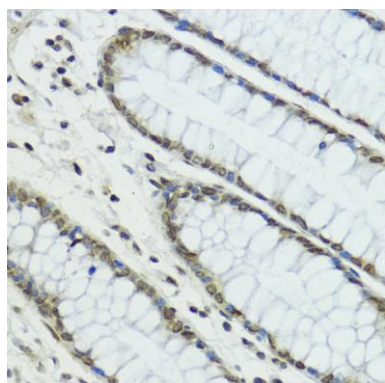
Storage:

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

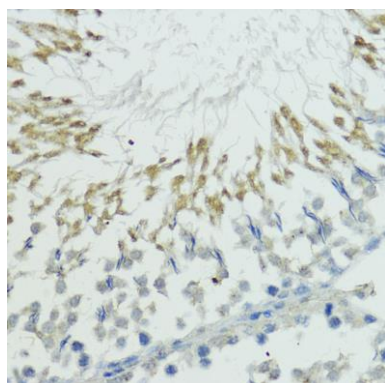
Product Images



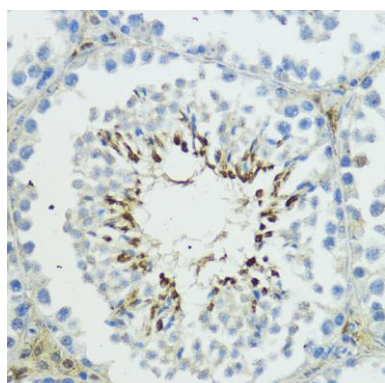
Western blot analysis of extracts of various cell lines, using TRIP12 antibody (CAB9958) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 30s.



Immunohistochemistry of paraffin-embedded human colon using TRIP12 antibody (CAB9958) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat testis using TRIP12 antibody (CAB9958) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using TRIP12 antibody (CAB9958) at dilution of 1:100 (40x lens).