

A15924

Leader in Biomolecular Solutions for Life Science



TP53I13 Rabbit pAb

Catalog No.: A15924

Basic Information

Observed MW

55kDa

Calculated MW

42kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Mouse,Rat

Background

Involved in several processes, including negative regulation of cell cycle; response to UV; and response to xenobiotic stimulus. Located in cytoplasm.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200

Immunogen Information

Gene ID

90313

Swiss Prot

Q8NBR0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 180-310 of human TP53I13 (NP_612358.3).

Synonyms

DSCP1; TP53I13

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

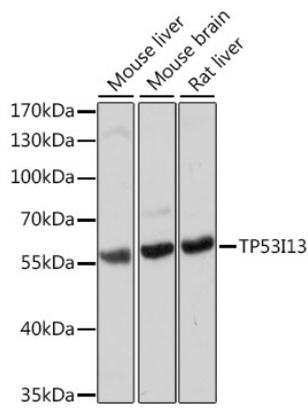
Affinity purification

Storage

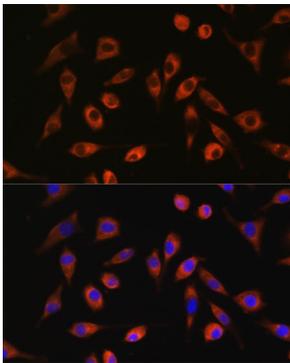
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using TP53I13 Rabbit pAb (A15924) 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 Basic Kit (RM00020).
Exposure time: 10s.



Immunofluorescence analysis of L929 cells using TP53I13 Rabbit pAb (A15924) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.