

TP53RK Rabbit pAb

Catalog No.: A14952 **2 Publications**

Basic Information

Observed MW

28kDa

Calculated MW

28kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables p53 binding activity and protein serine/threonine kinase activity. Involved in protein phosphorylation. Located in cytoplasm and nucleus. Part of EKC/KEOPS complex. Implicated in Galloway-Mowat syndrome 4.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

112858

Swiss Prot

Q96S44

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-253 of human TP53RK (NP_291028.3).

Synonyms

PRPK; BUD32; TPRKB; GAMOS4; Nori-2; Nori-2p; dj101A2; C20orf64; TP53RK

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

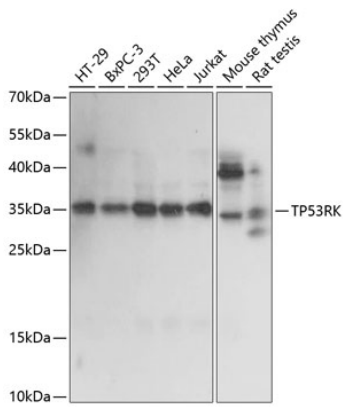
Affinity purification

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 TP53RK Rabbit pAb (A14952) 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: 5s.