Leader in Biomolecular Solutions for Life Science

RPP40 Rabbit pAb

Catalog No.: A17086



Basic Information

Observed MW

42kDa

Calculated MW

42kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables ribonuclease P RNA binding activity. Contributes to ribonuclease P activity. Involved in tRNA 5'-leader removal. Part of multimeric ribonuclease P complex.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 10799

Swiss Prot 075818

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 130-210 of human RPP40 (NP_001273061).

Synonyms

RNASEP1; bA428J1.3; RPP40

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

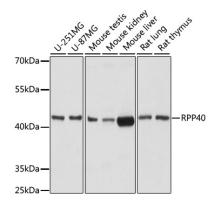
PurificationAffinity purification

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 RPP40 Rabbit pAb (A17086) 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.