

PAPD5 Rabbit pAb

Catalog No.: A15885

Basic Information

Observed MW

90kDa

Calculated MW

63kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables guanylyltransferase activity and polynucleotide adenylyltransferase activity. Involved in several processes, including RNA metabolic process; negative regulation of telomere maintenance via telomerase; and regulation of mRNA stability. Located in cytoplasm and nucleolus. Part of TRAMP complex.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

64282

Swiss Prot

Q8NDF8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 480-590 of human PAPD5 (NP_001035374.2).

Synonyms

TUT3; PAPD5; TRF4-2

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

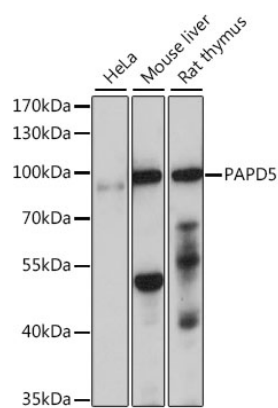
Affinity purification

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 PAPD5 Rabbit pAb (A15885) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.