Leader in Biomolecular Solutions for Life Science

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

Recommended Dilutions

1:500 - 1:2000

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.

Immunogen Information

64282

WB

Gene ID

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

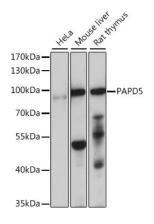
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **lsotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using PAPD5 Rabbit pAb (A15885) 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: 90s.