

Product datasheet for TA380167S

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POP5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 19kDa

Gene Name: POP5 homolog, ribonuclease P/MRP subunit

Database Link: Entrez Gene 51367 Human

Q969H6

Background: Enables ribonuclease P RNA binding activity. Contributes to ribonuclease P activity. Involved

in tRNA 5'-leader removal. Located in nucleolus. Part of multimeric ribonuclease P complex

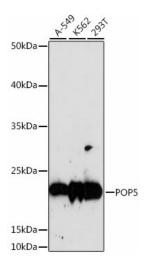
and ribonuclease MRP complex.

Synonyms: hPop5; HSPC004; RPP2; RPP20





Product images:



Western blot analysis of various lysates using POP5 Rabbit pAb ([TA380167]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (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: 60s.