

Product datasheet for TA380957S

OriGene Technologies, Inc.

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Ribonuclease 3 (RNASE3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

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: 18kDa

Gene Name: ribonuclease A family member 3

Database Link: Entrez Gene 6037 Human

P12724

Background: The protein encoded by this gene belongs to the pancreatic ribonuclease family, a subset of

the ribonuclease A superfamily. The protein exhibits antimicrobial activity against pathogenic

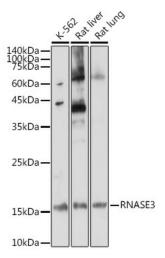
bacteria

Synonyms: ECP; RNS3





Product images:



Western blot analysis of various lysates using RNASE3 Rabbit pAb ([TA380957]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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 Enhanced Kit (RM00021).

Exposure time: 180s.