

## **Product datasheet for TA381166S**

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## **RRP9 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: Mouse

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:** 52kDa

Gene Name: ribosomal RNA processing 9, small subunit (SSU) processome component, homolog (yeast)

Database Link: <u>O43818</u>

**Background:** This gene encodes a member of the WD-repeat protein family. The encoded protein is a

component of the nucleolar small nuclear ribonucleoprotein particle (snoRNP) and is essential for 18s rRNA processing during ribosome synthesis. It contains seven WD domains required for nucleolar localization and specific interaction with the U3 small nucleolar RNA

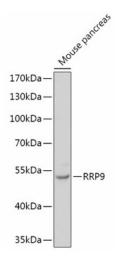
(U3 snoRNA).

**Synonyms:** RNU3IP2; U3-55K; U355K





## **Product images:**



Western blot analysis of lysates from Mouse pancreas