

### **Product datasheet for TA362375**

## OriGene Technologies, Inc.

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# **RRP9 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

RRP9

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 52 kDa

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

Database Link: NP 004695.1

Entrez Gene 9136 Human

O43818

**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

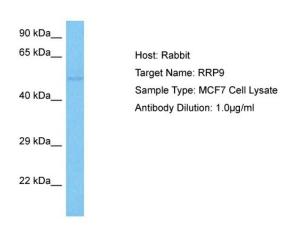
(U3 snoRNA).

Synonyms: RNU3IP2; U3-55K; U355K





# **Product images:**



Host: Rabbit Target Name: RRP9

Sample Tissue: Human MCF7 Whole Cell lysates

Antibody Dilution: 1ug/ml