



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RRP9 polyclonal antibody

Catalog: BS33968

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

U3 small nucleolar RNA-interacting protein 2: Component of a nucleolar small nuclear ribonucleoprotein particle (snoRNP) thought to participate in the processing and modification of pre-ribosomal RNA (pre-rRNA). Part of the small subunit (SSU) processome, first precursor of the small eukaryotic ribosomal subunit. During the assembly of the SSU processome in the nucleolus, many ribosome biogenesis factors, an RNA chaperone and ribosomal proteins associate with the nascent pre-rRNA and work in concert to generate RNA folding, modifications, rearrangements and cleavage as well as targeted degradation of pre-ribosomal RNA by the RNA exosome

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~51.8 kDa

Swiss-Prot:

O43818

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of RRP9 protein

DATA:

Western blot analysis of POLRMT expression in HepG2 (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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