



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RRP1B polyclonal antibody

Catalog: BS35206

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Ribosomal RNA processing protein 1 homolog B: Positively regulates DNA damage-induced apoptosis by acting as a transcriptional coactivator of proapoptotic target genes of the transcriptional activator E2F1 . Likely to play a role in ribosome biogenesis by targeting serine/threonine protein phosphatase PP1 to the nucleolus . Involved in regulation of mRNA splicing (By similarity). Inhibits SIPA1 GTPase activity (By similarity). Involved in regulating expression of extracellular matrix genes (By similarity). Associates with chromatin and may play a role in modulating chromatin structure

Product:

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

Molecular Weight:

~84.4 kDa

Swiss-Prot:

Q14684

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 RRP1B protein

DATA:

Western blot analysis of Toso expression in Jurkat (A), SW480 (B) whole cell lysates.

Note:

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

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