



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RPS17 polyclonal antibody

Catalog: BS30883

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Small ribosomal subunit protein eS17: Component of the small ribosomal subunit. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell. 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:

~15.6 kDa

Swiss-Prot:

P08708

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

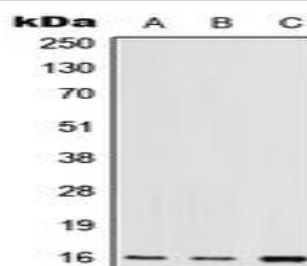
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of RPS17 protein.

DATA:



Western blot analysis of Tim23 expression in HepG2 (A), MCF7 (B) whole cell lysates.

Note:

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

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