



PRODUCT DATA SHEET

Bioworld Technology, Inc.

LAS1L polyclonal antibody

Catalog: BS34758

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Ribosomal biogenesis protein LAS1L: Required for the synthesis of the 60S ribosomal subunit and maturation of the 28S rRNA . Functions as a component of the Five Friends of Methylated CHTOP (5FMC) complex; the 5FMC complex is recruited to ZNF148 by methylated CHTOP, leading to desumoylation of ZNF148 and subsequent transactivation of ZNF148 target genes . Required for the efficient pre-rRNA processing at both ends of internal transcribed spacer 2 (ITS2)

Product:

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

Molecular Weight:

~83.1 kDa

Swiss-Prot:

Q9Y4W2

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 LAS1L protein

DATA:

Note:

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

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