

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



RPS11 (M109) Peptide

Cat No.: BS3785P

Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a member of the S17P family of ribosomal proteins that is a component of the 40S subunit. This gene is co-transcribed with the small nucleolar RNA gene U35B, which is located in the third intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed throughout the genome.

Swiss-Prot

P62280

Applications

Blocking

Specificity

This peptide can be used with studies using BS3785 RPS11 (M109) pAb.

Purification & Purity

Synthetic peptide RPS11 (M109). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

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

Research Use

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