

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RPL36 (V93) polyclonal antibody

Catalog: BS3051 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Ribosomes, the organelles that catalyze protein synthesis, are composed of a small subunit (40S) and a large subunit (60S) that consist of over 80 distinct ribosomal proteins. Mammalian ribosomal proteins are encoded by multigene families that contain processed pseudogenes and one functional intron-containing gene within their coding regions. Ribosomal Protein L36, also known as 60S Ribosomal protein L36, RPL36 or L36, is a 105 amino acid protein that belongs to the Ribosomal protein L36e family. A component of the 60S subunit, Ribosomal Protein L36 localized to the cytoplasm. Ribosomal Protein L36 exists as multiple processed pseudogenes that are scattered throughout the genome.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 12 kDa

Swiss-Prot:

Q9Y3U8

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC: 1:50~1:200 IF: 1:50~1:200

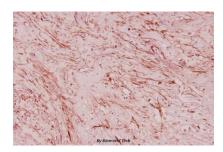
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

RPL36 (V93) polyclonal antibody detects endogenous levels of RPL36 protein.

DATA:



Immunohistochemistry (IHC) analyzes of RPL36 (V93) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

Note:

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

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