## RPL23

Reactivity: Human Mouse Rat

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:4000

Calculated MW:15kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human RPL23

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

L23; rpL17;

Polyclonal Antibody

Species: Rabbit

Gene ID:9349

Isotype:IgG

Swiss Prot:P62829

Purity: Affinity purification

For research use only.

## 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 ribosomal protein that is a component of the 60S subunit. The protein belongs to the L14P family of ribosomal proteins. It is located in the cytoplasm. This gene has been referred to as rpL17 because the encoded protein shares amino acid identity with ribosomal protein L17 from Saccharomyces cerevisiae; however, its official symbol is RPL23. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

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