

Product datasheet for AP53719PU-N

RPL37 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 67~96 amino acids from the C-terminal region of

Human RPL37

Specificity: Recognizes RPL37 (C-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide Affinity purification

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: ribosomal protein L37

Database Link: Entrez Gene 6167 Human

P61927



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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 L37E family of ribosomal

proteins. It is located in the cytoplasm. The protein contains a C2C2-type zinc finger-like

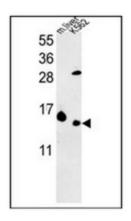
motif.

Synonyms: G1.16

Note: Molecular Weight: 11078 Da

Protein Pathways: Ribosome

Product images:



Western blot analysis in K562 cell line and Mouse liver tissue lysates (35 ug/lane) using RPL37 Antibody (C-term). RPL37 (arrow) was detected using the purified Pab.