

Product datasheet for TA359511

OriGene Technologies, Inc.

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RPL37A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N-terminal region of Human

RL37A

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 10kDa

Gene Name: ribosomal protein L37a

Database Link: NP 000989

Entrez Gene 6168 Human

P61513



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Background: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and

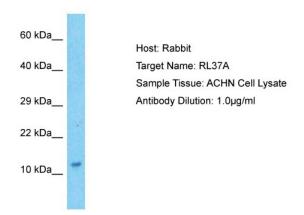
a large 60S subunit. Together these subunits are composed of 4 RNA species and

approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L37AE family of ribosomal proteins. It is located in the cytoplasm. The protein contains a C4-type zinc finger-like domain. As is typical for genes encoding ribosomal proteins, there are multiple processed

pseudogenes of this gene dispersed through the genome.

Synonyms: MGC74786

Product images:



Host: Rabbit Target Name: RL37A

Sample Type: ACHN Whole Cell lysates

Antibody Dilution: 1.0ug/ml