RPL36AL Antibody



PACO28954

Product Information

Recommended dilutions:

Size: **Protein Background:**

50ug Cytoplasmic ribosomes, organelles that catalyze protein synthesis, consist of a small 40S

subunit and a large 60S subunit. Together these subunits are composed of 4 RNA Reactivity: species and approximately 80 structurally distinct proteins. RPL36A is a ribosomal

protein that is a component of the 60S subunit. It shares sequence similarity with yeast Human ribosomal protein L44 and belongs to the L44E (L36AE) family of ribosomal proteins.

Source: Although this gene has been referred to as ribosomal protein L44 (RPL44), its official

name is ribosomal protein L36a (RPL36A). RPL36A and the human gene officially Rabbit named ribosomal protein L36a-like (RPL36AL) encode nearly identical proteins;

however, they are distinct genes. As is typical for genes encoding ribosomal proteins, Isotype:

there are multiple processed pseudogenes of this gene dispersed through the genome.

lgG Gene ID:

Applications: RPL36AL

Q969Q0

Storage:

ELISA, WB Uniprot

ELISA:1:2000-1:10000, WB:1:500-1:5000 Synonyms:

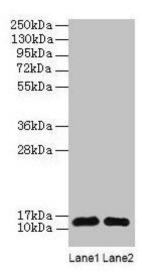
60S ribosomal protein L36a-like (Large ribosomal subunit protein eL42-like), RPL36AL

Immunogen:

Recombinant Human 60S ribosomal protein L36a-like protein (1-106AA).

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot

All lanes: RPL36AL antibody at 2µg/ml Lane 1: EC109 whole cell lysate Lane 2: 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/15000 dilution

Predicted band size: 13 kDa Observed band size: 13 kDa

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