RPL14 Antibody



PACO22098

lgG

Product Information

Size: Protein Background:

100ul 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

Reactivity: approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein

Human that is a component of the 60S subunit. The protein belongs to the L14E family of ribosomal proteins. It contains a basic region-leucine zipper (bZIP)-like domain. The

Source: protein is located in the cytoplasm. This gene contains a trinucleotide (GCT) repeat tract

Rabbit whose length is highly polymorphic; these triplet repeats result in a stretch of alanine

residues in the encoded protein. Transcript variants utilizing alternative polyA signals and alternative 5'-terminal exons exist but all encode the same protein. As is typical for

Isotype:and alternative 5 -terminal exons exist but all encode the same protein. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this

gene dispersed through the genome.

Applications: Gene ID:

ELISA, WB RPL14

Recommended dilutions: Uniprot

ELISA:1:2000-1:10000, WB:1:500-1:3000 P50914

Synonyms:

CAG-ISL-7; CTG-B33; hRL14; L14; MGC88594

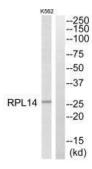
Immunogen:

Synthesized peptide derived from internal of human RPL14.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from K562 cells, using RPL14 antibody.