

RPL11 Rabbit Polyclonal Antibody



CAB13542

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

20kDa

Applications:

IF

Reactivity:

Human

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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 L5P family of ribosomal proteins. It is located in the cytoplasm. The protein probably associates with the 5S rRNA. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

Immunogen information

Gene ID:

6135

Uniprot

P62913

Synonyms:

RPL11; DBA7; GIG34; L11

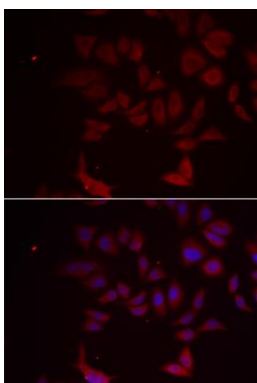
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-177 of human RPL11 (NP_001186731.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence analysis of MCF-7 cells using RPL11 antibody (CAB13542). Blue: DAPI for nuclear staining.