## **RPL37 Rabbit Polyclonal Antibody**



## **CAB16335**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

11kDa

Calculated MW:

11kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

oduct information

**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 L37E family of ribosomal proteins. It is located in the cytoplasm. The protein contains a C2C2-type zinc finger-like motif. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

Immunogen information

Gene ID:

6167

**Uniprot** P61927

**Synonyms:** RPL37; L37

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

A synthetic peptide corresponding to a sequence within amino

acids 1-97 of human RPL37 (NP\_000988.1).

Source:

Rabbit

IgG

Storage

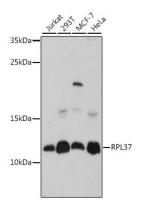
**Isotype:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using RPL37 antibody (CAB16335) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.