## **RPL13 Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB6723 **Gene ID**: 6137 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

**Additional Information** 

**Observed MW**: 24kDa **Conjugate:** Unconjugated

Calculated MW: 24kDa Isotype: IgG

Immunogen Information

**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 L13E family of ribosomal proteins. It is located in the cytoplasm. This gene is expressed at significantly higher levels in benign breast lesions than in breast carcinomas. Alternatively spliced transcript variants encoding distinct 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.

**Recommended Dilution**: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

**Synonyms**: L13; BBC1; eL13; D16S44E; SEMDIST; D16S444E; RPL13

**Purifcation Method**: Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-211 of human

RPL13 (NP\_150254.1).

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