

Product Datasheet

Ribosomal Protein L39 Polyclonal Antibody (orb1972681)

Description	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. RPL39 encodes a ribosomal protein that is a component of the 60S subunit. 60S ribosomal protein L39 belongs to the S39E family of ribosomal proteins. It is located in the cytoplasm. In rat, the protein is the smallest, and one of the most basic, proteins of the ribosome. This gene is co-transcribed with the U69 small nucleolar RNA gene, which is located in its second intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Conjugation	Unconjugated
Form/Appearance	Liquid
Note	For research use only
Clonality	Polyclonal
Expiration Date	12 months from date of receipt.

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