## **RPL36AL Antibody, HRP conjugated**

## PACO28951



Product Information	
Size:	Protein Background:
50ug	Cytoplasmic ribosomes, organelles that catalyze protein synthesis, consist of a small 40S
Reactivity:	subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. RPL36A is a ribosomal
Human	protein that is a component of the 60S subunit. It shares sequence similarity with yeast ribosomal protein L44 and belongs to the L44E (L36AE) family of ribosomal proteins.
Source:	Although this gene has been referred to as ribosomal protein L44 (RPL44), its official
Rabbit	name is ribosomal protein L36a (RPL36A). RPL36A and the human gene officially named ribosomal protein L36a-like (RPL36AL) encode nearly identical proteins;
lsotype:	however, they are distinct genes. As is typical for genes encoding ribosomal proteins,
lgG	there are multiple processed pseudogenes of this gene dispersed through the genome.
Applications:	RPL36AL
ELISA	Uniprot
Recommended dilutions:	Q969Q0
	Synonyms:
	60S ribosomal protein L36a-like (Large ribosomal subunit protein eL42-like), RPL36AL
	Immunogen:
	Recombinant Human 60S ribosomal protein L36a-like protein (1-106AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A