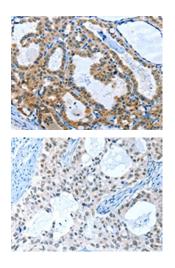
## **RPL15 Antibody**

## PACO15457



Product Information	
Size:	Protein Background:
50ul	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 L15E family of ribosomal proteins. It is located in the cytoplasm. This gene shares sequence similarity with the yeast ribosomal protein YL10 gene. Although this gene has been referred to as RPL10, its official symbol is RPL15. This gene has been shown to be overexpressed in some esophageal tumors compared to normal matched tissues. Alternate splicing results in multiple transcript variants. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Reactivity:	
Human, Mouse, Rat	
Source:	
Rabbit	
lsotype:	
lgG	
Applications:	Gene ID:
ELISA, IHC	RPL15
Recommended dilutions:	Uniprot
ELISA:1:2000-1:5000, IHC:1:25-1:100	P61313
	Synonyms:
	ribosomal protein L15
	Immunogen:
	Fusion protein of human RPL15.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO15457(RPL15 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO15457(RPL15 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).