

Ribosomal Protein L30 Polyclonal Antibody

Catalog No :	YT4106
Reactivity :	Human;Mouse;Rat;Monkey
Applications :	WB;IHC;IF;ELISA
Target :	Ribosomal Protein L30
Fields :	>>Ribosome;>>Coronavirus disease - COVID-19
Gene Name :	RPL30
Protein Name :	60S ribosomal protein L30
Human Gene Id :	6156
Human Swiss Prot	P62888
No : Mouse Gene Id :	19946
Mouse Swiss Prot	P62889
No : Rat Gene Id :	1.00362e+008
Rat Swiss Prot No :	P62890
Immunogen :	The antiserum was produced against synthesized peptide derived from human RPL30. AA range:66-115
Specificity :	Ribosomal Protein L30 Polyclonal Antibody detects endogenous levels of Ribosomal Protein L30 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000 IF 1:50-200



Purification :	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	13kD
Cell Pathway :	Ribosome;
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 L30E family of ribosomal proteins. It is located in the cytoplasm. This gene is co-transcribed with the U72 small nucleolar RNA gene, which is located in its fourth intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],
Function :	similarity:Belongs to the ribosomal protein L30e family.,
Subcellular Location :	nucleus,cytoplasm,cytosol,ribosome,focal adhesion,membrane,cytosolic large ribosomal subunit,extracellular matrix,extracellular exosome,
Expression :	Embryonic stem cell, Epithelium, Mammary gland, Placenta,
Sort :	14474
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

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