

Product Name: Ribosomal Protein L30 Rabbit Polyclonal Antibody

Catalog #: APRab17157

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

Application WB,IHC,ICC/IF,ELISA

Reactivity Human, Mouse, Rat, Monkey

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Application

Dilution Ratio WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000

Molecular Weight 13kDa

Antigen Information

Gene Name RPL30

Alternative Names RPL30; 60S ribosomal protein L30

 Gene ID
 6156.0

 SwissProt ID
 P62888

The antiserum was produced against synthesized peptide derived from human RPL30. AA **Immunogen**

range:66-115

Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together

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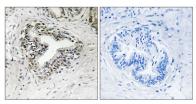


these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L30E family of ribosomal proteins. It is located in the cytoplasm. This gene is co-transcribed with 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],similarity:Belongs to the ribosomal protein L30e family.,

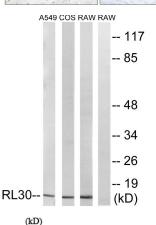
Research Area

Ribosome;

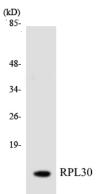
Image Data



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using RPL30 Antibody. The picture on the right is blocked with the synthesized peptide.



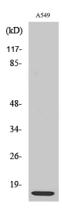
Western blot analysis of lysates from A549, COS7, and RAW264.7 cells, using RPL30 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using RPL30 antibody.

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Western Blot analysis of various cells using Ribosomal Protein L30 Polyclonal Antibody diluted at 1: 2000

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