

Product Name: Ribosomal Protein L30 Rabbit Polyclonal Antibody
Catalog #: APRab17157

Summary

Production Name	Ribosomal Protein L30 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC,WB,
Reactivity	Human,Mouse,Rat,Monkey

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

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 range:66-115

Application

Dilution Ratio	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000..
Molecular Weight	13kD

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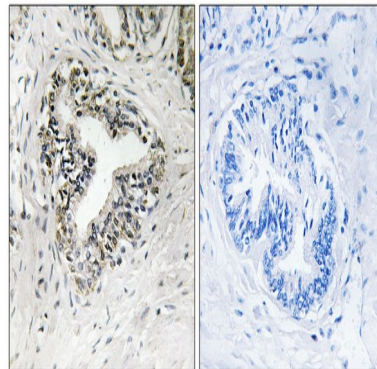
Background

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],similarity:Belongs to the ribosomal protein L30e family.,

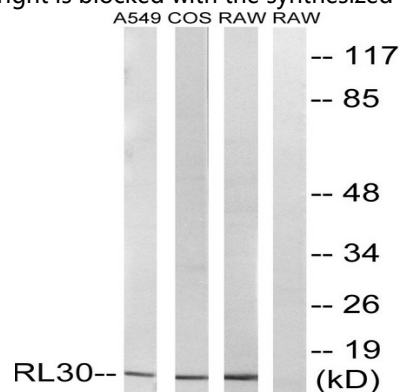
Research Area

Ribosome;

Image Data

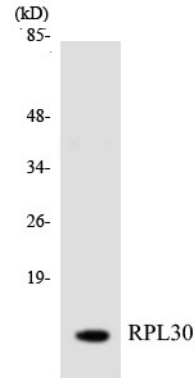


Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using RPL30 Antibody. The picture on the right is blocked with the synthesized peptide.



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.

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



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

Note

For research use only.