

Catalog #: APRab17180



Summary

Ribosomal Protein S20 Rabbit Polyclonal Antibody **Production Name**

Description Rabbit Polyclonal Antibody

Rabbit Host

Application WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human, Mouse, Rat

Performance

Conjugation Unconjugated Modification Unmodified

IgG Isotype

Clonality Polyclonal **Form** Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

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

preservative N.

Purification Affinity purification

Immunogen

Gene Name RPS20

Alternative Names RPS20; 40S ribosomal protein S20

Gene ID 6224.0

P60866. The antiserum was produced against synthesized peptide derived from human SwissProt ID

RPS20. AA range:31-80

Application

Dilution Ratio

WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/ICC/IF 1:200-1:1000, ELISA 1:40000.Not

yet tested in other applications.

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Molecular Weight 13kDa

Background

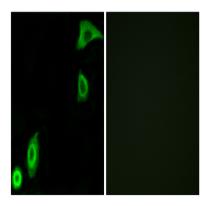
Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S10P family of ribosomal proteins. It is located in the cytoplasm. This gene is co-transcribed with the small nucleolar RNA gene U54, which is located in its second intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. Two transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Apr 2009],similarity:Belongs to the ribosomal protein S10P family.,

EnkiLife

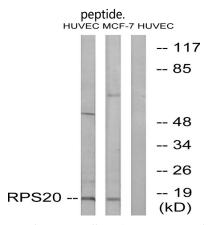
Research Area

Ribosome;

Image Data



Immunofluorescence analysis of A549 cells, using RPS20 Antibody. The picture on the right is blocked with the synthesized



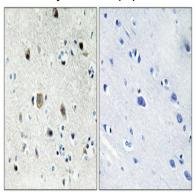
Western blot analysis of lysates from HUVEC and MCF-7 cells, using RPS20 Antibody. The lane on the right is blocked with

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Product Name: Ribosomal Protein S20 Rabbit Polyclonal Enkillife **Antibody**

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the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°,overnight). Highpressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

Note

For research use only.