

产品概述 (Summary)

产品名称 (Production Name) Ribosomal Protein L34 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,ICC/IF,ELISA种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) RPL34

别名 (Alternative Names) RPL34; 60S ribosomal protein L34

基因 ID (Gene ID) 6164.0

P49207.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human RPL34. AA range:41-90

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000

蛋白分子量 (Molecular Weight) 13kDa

研究背景 (Background)

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产品名称: Ribosomal Protein L34 Rabbit Polyclonal Antibody

产品货号: APRab17159

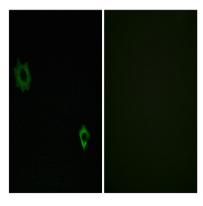


Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L34E family of ribosomal proteins. It is located in the cytoplasm. This gene originally was thought to be located at 17q21, but it has been mapped to 4q. Overexpression of this gene has been observed in some cancer cells. Alternative splicing results in multiple transcript variants, all encoding the same isoform. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Feb 2016],similarity:Belongs to the ribosomal protein L34e family.,

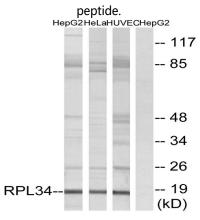
研究领域(Research Area)

Ribosome;

图片 (Image Data)



Immunofluorescence analysis of HUVEC cells, using RPL34 Antibody. The picture on the right is blocked with the synthesized



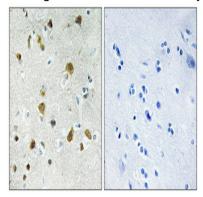
Western blot analysis of lysates from HepG2, HeLa, and HUVEC cells, using RPL34 Antibody. The lane on the right is blocked with the synthesized peptide.

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HepG2
(kD)
1178548342619-

Western Blot analysis of various cells using Ribosomal Protein L34 Polyclonal Antibody diluted at 1: 500



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

注意事项 (Note)

For research use only.

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