

产品概述 (Summary)

产品名称 (Production Name) Ribosomal Protein S8 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) RPS8

别名 (Alternative Names) RPS8; OK/SW-cl.83; 40S ribosomal protein S8

基因 ID (Gene ID) 6202.0

P62241.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human RPS8. AA range:111-160

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

蛋白分子量 (Molecular Weight) 30kDa

研究背景 (Background)

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产品名称: Ribosomal Protein S8 Rabbit Polyclonal Antibody

产品货号: APRab17190

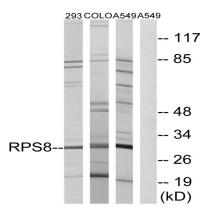


Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S8E family of ribosomal proteins. It is located in the cytoplasm. Increased expression of this gene in colorectal tumors and colon polyps compared to matched normal colonic mucosa has been observed. This gene is co-transcribed with the small nucleolar RNA genes U38A, U38B, U39, and U40, which are located in its fourth, fifth, first, and second introns, respectively. 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 S8e family.,

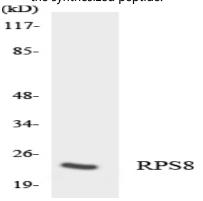
研究领域(Research Area)

Ribosome;

图片 (Image Data)



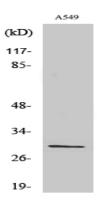
Western blot analysis of lysates from A549, 293, and COLO cells, using RPS8 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using RPS8 antibody.

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Western Blot analysis of various cells using Ribosomal Protein S8 Polyclonal Antibody diluted at 1: 2000

注意事项 (Note)

For research use only .

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