

兔抗 RPS13 多克隆抗体

中文名称: 兔抗 RPS13 多克隆抗体

英文名称: Anti-RPS13 rabbit polyclonal antibody

别 名: S13

抗 原: RPS13

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

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 S15P fa mily of ribosomal proteins. It is located in the cytoplasm . The protein has been shown to bind to the 5.8S rRNA in rat. The gene product of the E. coli ortholog (ribosom al protein S15) functions at early steps in ribosome asse mbly. This gene is co-transcribed with two U14 small nu cleolar RNA genes, which are located in its third and fift h introns. As is typical for genes encoding ribosomal pro



www.shjning.com

	teins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Applications:	WB, IHC
Name of antibody:	RPS13
Immunogen:	Synthesized peptide derived from internal of human RPS 13.
Full name:	ribosomal protein S13
Synonyms:	S13
SwissProt:	P62277
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	17 kDa
WB Positive control:	NIH/3T3 cells lysate
WB Recommended dilution:	500-3000





