

## 兔抗 RPS19 多克隆抗体

中文名称: 兔抗 RPS19 多克隆抗体

英文名称: Anti-RPS19 rabbit polyclonal antibody

别 名: DBA; S19; DBA1

抗 原: RPS19

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human

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. Toget her 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 S19E family of ribosomal proteins. It is located in the cytoplasm. Mutations in this gene cause Diamond-Blackfan anemia (DBA), a constitutional erythroblastopenia characterized by absent or decreased erythroid precursors, in a subset of patients. This suggests a possible extra-ribosomal function for this gene in erythropoietic differentiation and proliferation, in addition to its ribosom al function. Higher expression levels of this gene in some p



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	rimary colon carcinomas compared to matched normal colo n tissues has been observed. As is typical for genes encodi ng ribosomal proteins, there are multiple processed pseudo genes of this gene dispersed through the genome.
Applications:	WB, IHC
Name of antibody:	RPS19
Immunogen:	Synthesized peptide derived from internal of human RPS19.
Full name:	ribosomal protein S19
Synonyms :	DBA; S19; DBA1
SwissProt:	P39019
IHC positive control:	Human colon carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	16 kDa
WB Positive control:	K562 cells lysate
WB Recommended dilution:	500-3000





