

兔抗 RPL14 多克隆抗体

中文名称: 兔抗 RPL14 多克隆抗体

英文名称: Anti-RPL14 rabbit polyclonal antibody

别 名: ribosomal protein L14; L14; RL14; hRL14; CTG-B33; CAG-ISL-7

相关类别: 一抗

抗 原: RPL14

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Ribosomes, the organelles that catalyze protein synth esis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinc t proteins. This gene encodes a ribosomal protein th at is a component of the 60S subunit. The protein b elongs to the L14E family of ribosomal proteins. It contains a basic region-leucine zipper (bZIP)-like domain. The protein is located in the cytoplasm. This gene contains a trinucleotide (GCT) repeat tract whose length is highly polymorphic; these triplet repeats result in a stretch of alanine residues in the encoded protein. Transcript variants utilizing alternative polyA signal



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	s and alternative 5'-terminal exons exist but all enco de the same protein. As is typical for genes encodin g ribosomal proteins, there are multiple processed ps eudogenes of this gene dispersed through the geno me.
Applications:	ELISA, WB
Name of antibody:	RPL14
Immunogen:	Synthetic peptide of human RPL14
Full name:	ribosomal protein L14
Synonyms:	L14; RL14; hRL14; CTG-B33; CAG-ISL-7
SwissProt:	P50914
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	23 kDa
WB Positive control:	293T , Hela , 231 , HEPG2 and A431 cell lysates
WB Recommended dilution:	500-2000

