

兔抗 RPL3 多克隆抗体

中文名称：兔抗 RPL3 多克隆抗体

英文名称：Anti-RPL3 rabbit polyclonal antibody

别名：ribosomal protein L3; L3; ASC-1; TARBP-B

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：RPL3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Ribosomes, the complexes 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 L3P family of ribosomal proteins and it is located in the cytoplasm. The protein can bind to the HIV-1 TAR mRNA, and it has been suggested that the protein contributes to tat-mediated transactivation. This gene is co-transcribed with several small nucleolar RNA genes, which are located in several of this gene's introns. Alternate transcriptional splice variants, encoding di

	fferent isoforms, have been characterized. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed throughout the genome.
Applications:	ELISA, WB, IHC
Name of antibody:	RPL3
Immunogen:	Fusion protein of human RPL3
Full name:	ribosomal protein L3
Synonyms:	L3; ASC-1; TARBP-B
SwissProt:	P39023
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer and Human lung cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	46 kDa
WB Positive control:	293T, Jurkat and Raji cell lysates
WB Recommended dilution:	500-2000



