

— ABLYBIO, Help Your Research



# RPL31 Antibody

货号: **AYP5770**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	13kDa/14kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,Mouse spleen,Mouse brain,Mouse liver,Rat spleen
细胞定位	cytoplasm,cytosol,cytosolic ribosome,extracellular exosome,focal adhesion
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human RPL31.
------	---

## 靶点信息

研究背景	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 60S subunit. The protein belongs to the L31E family of ribosomal proteins. It is located in the cytoplasm. Higher levels of expression of this gene in familial adenomatous polyps compared to matched normal tissues have been observed. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
基因ID	6160
基因名	RPL31
Swiss	P62899 ( <a href="https://www.uniprot.org/uniprotkb/P62899/entry">https://www.uniprot.org/uniprotkb/P62899/entry</a> )
别名	L31,RPL31,RPL31 Antibody,60S ribosomal protein L31

## 产品验证

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)