

## 兔抗 RPLP1 多克隆抗体

中文名称: 兔抗 RPLP1 多克隆抗体

英文名称: Anti-RPLP1 rabbit polyclonal antibody

别 名: P1; LP1; RPP1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: RPLP1

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 synthe sis, consist of a small 40S subunit and a large 60S su bunit. Together these subunits are composed of 4 RN A species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal phosphoprotein that is a component of the 60S subunit. The protein, which is a functional equivalent of the E. coli L7/L1 2 ribosomal protein, belongs to the L12P family of ribosomal proteins. It plays an important role in the elongation step of protein synthesis. Unlike most ribosomal proteins, which are basic, the encoded protein is



|                             | acidic.                                   |
|-----------------------------|---|
| Applications:               | ELISA, WB                                 |
| Name of antibody:           | RPLP1                                     |
| Immunogen:                  | Fusion protein of human RPLP1             |
| Full name:                  | ribosomal protein, large, P1              |
| Synonyms:                   | P1; LP1; RPP1                             |
| SwissProt:                  | P05386                                    |
| ELISA Recommended dilution: | 2000-5000                                 |
| WB Predicted band size:     | 12 kDa                                    |
| WB Positive control:        | Human normal liver tissue and hepg2 cells |
| WB Recommended dilution:    | 500-2000                                  |

