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# RPL34 Antibody

货号: **AYP5771**

## 产品信息

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

## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Synthesized peptide derived from Human RPL34. |
|------|---|

## 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 L34E family of ribosomal proteins. It is located in the cytoplasm. This gene originally was thought to be located at 17q21, but it has been mapped to 4q. Overexpression of this gene has been observed in some cancer cells. Alternative splicing results in multiple transcript variants, all encoding the same isoform. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. |
| 基因ID  | 6164   |
| 基因名   | RPL34  |
| Swiss | P49207 ( <a href="https://www.uniprot.org/uniprotkb/P49207/entry">https://www.uniprot.org/uniprotkb/P49207/entry</a> )   |
| 别名    | RPL34,L34,RPL34 Antibody,60S ribosomal protein L34   |

## 产品验证

## 实验步骤

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