

# MRPL18 Rabbit pAb

货号: B20819

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                          |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IHC IF/ICC                                                                                        |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200                 |
| 理论分子量 | 20kDa                                                                                                |
| 实测分子量 | 18kDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | HepG2,K-562                                                                                          |
| 细胞定位  | extracellular space,mitochondrial inner membrane,mitochondrial ribosome,mitochondrion                |
| 纯化    | Affinity purification                                                                                |

抗原信息

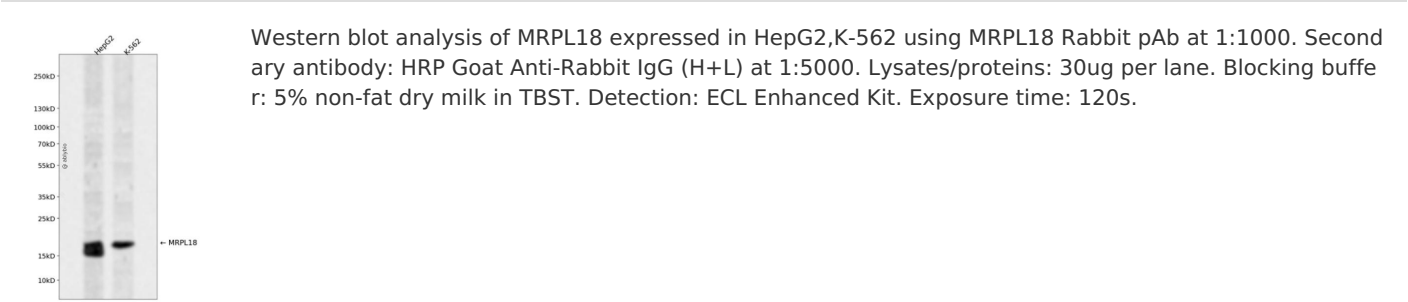
|      |                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-92 of human MRPL18 (NP_054880.2). |
| 序列   | MALRSRFWGLFSVCRNPGCRFAALSTSSEPAAKPEVDPVENEAVAPEFTNRNPRNLELLSVARKERGWRTVFPSREFWHR<br>LRVIRTQHHVEA                  |

靶点信息

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| 研究背景 | This nuclear gene encodes a protein component of the larger 39S subunit of mitochondrial ribosome. This protein may also aid in the import of nuclear-encoded 5S rRNA into mitochondria. Alternative splicing results in multiple transcript variants, most of which are not predicted to encode a protein. A pseudogene of this gene is found on chromosome 16. |
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| 基因ID  | 29074                        |
| 基因名   | MRPL18                       |
| Swiss | Q9H0U6                       |
| 别名    | MRPL18;HSPC071;L18mt;MRP-L18 |

产品验证



实验步骤

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