

LSM4 Rabbit pAb

货号: **AYP19271**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC IP |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 |
| 理论分子量 | 15kDa |
| 实测分子量 | 14kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HepG2,MCF-7,Jurkat |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

抗原信息

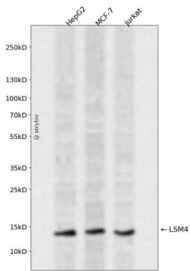
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-139 of human LSM4 (NP_036453.1). |
| 序列 | MLPLSLLKTAQNHPLVELKNGETYNGHLVSCDNWMMNINLREVICTSRDGDKFWRMPECYIRGSTIKYLRIPEIIDMVKEE VVAKGRGRGGLQQKQKQKGRGMGGAGRGVFGGRGRGGIPGTGRGQPEKKPGRQAGKQ |

靶点信息

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| 研究背景 | This gene encodes a member of the LSm family of RNA-binding proteins. LSm proteins form stable heteromers that bind specifically to the 3'-terminal oligo(U) tract of U6 snRNA and may play a role in pre-mRNA splicing by mediating U4/U6 snRNP formation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. |
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| 基因ID | 25804 |
| 基因名 | LSM4 |
| Swiss | Q9Y4Z0 |
| 别名 | LSM4;GRP;YER112W |

产品验证



Western blot analysis of LSM4 expressed in HepG2, MCF-7, Jurkat using LSM4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn