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Argonaute 2 Rabbit mAb

货号: **AYM30281**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC IP FC |
| 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 FC: 1:20 - 1:50 |
| 理论分子量 | 93kDa/97kDa |
| 实测分子量 | 97kDa |
| 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 | Jurkat,293T,HeLa |
| 细胞定位 | Cytoplasm,Nucleus,P-body |
| 纯化 | Affinity purification |

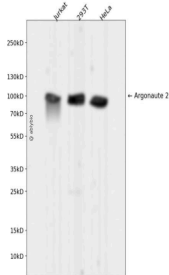
抗原信息

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| 抗原信息 | Recombinant fusion protein corresponding to Human Argonaute 2. |
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靶点信息

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| 研究背景 | This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with DICER1 and play a role in short-interfering-RNA-mediated gene silencing. Multiple transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 27161 |
| 基因名 | AGO2 |
| Swiss | Q9UKV8 |
| 别名 | Argonaute 2,Argonaute 2 Rabbit mAb,AGO2,Argonaute RISC catalytic component 2,Eukaryotic translation initiation factor 2C 2,PAZ Piwi domain protein,Protein slicer,EIF2C2 |

产品验证



Western blot analysis of Argonaute 2 expressed in Jurkat, 293T, HeLa using Argonaute 2 Rabbit mAb 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 (<https://www.ablybio.cn/>www.ablybio.cn)