

PCIF1 Rabbit pAb

货号: **AYP19888**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IP |
| 推荐浓度 | WB: 1:1000 - 1:5000 IHC: 1:50 - 1:200 IP: 1:50 - 1:200 |
| 理论分子量 | 81kDa |
| 实测分子量 | 80KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa |
| 细胞定位 | intercellular bridge,microtubule cytoskeleton,nucleoplasm,nucleus |
| 纯化 | Affinity purification |

抗原信息

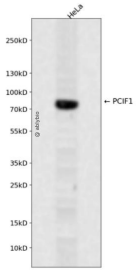
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human PCIF1 (NP_071387.1). |
| 序列 | MANENHGSPREEASLLSHSPGTSNQSQPCSPKPIRLVQDLPEELVHAGWEKWCWSRRENRPYYFNRFNTNQLWEMPVLGQHDVISEDPLGLNATPLPQDSSLVETPPAENKPRKRQLSEEQPSGNGVKKPKIEIPVPTGTGQSVSPSSIPGTPTLKMWGTSPE DKQQAALLRPTEVYWDLDIQTNAVIKHRGPSEVLPPHPE |

靶点信息

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| 研究背景 | Cap-specific adenosine methyltransferase that catalyzes formation of N(6,2'-O-dimethyladenosine cap (m6A(m by methylating the adenosine at the second transcribed position of capped mRNAs. Recruited to the early elongation complex of RNA polymerase II (RNAPII via interaction with POLR2A and mediates formation of m6A(m co-transcriptionally. |
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| 基因ID | 63935 |
| 基因名 | PCIF1 |
| Swiss | Q9H4Z3 |
| 别名 | CAPAM;hCAPAM;hPCIF1;C20orf67;PPP1R121;PCIF1 |

产品验证



Western blot analysis of PCIF1 expressed in HeLa using PCIF1 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