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PCIF1 Rabbit pAb

货号: **AYP19888**

产品信息

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

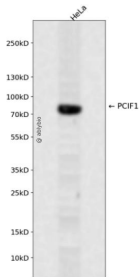
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human PCIF1 (NP_071387.1).
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靶点信息

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.
基因ID	63935
基因名	PCIF1
Swiss	Q9H4Z3 (https://www.uniprot.org/uniprotkb/Q9H4Z3/entry)
别名	CAPAM,hCAPAM,hPCIF1,C20orf67,PPP1R121,PCIF1,PCIF1 Rabbit pAb,Cap-specific adenosine methyltransferase,Phosphorylated CTD-interacting factor 1,Protein phosphatase 1 regulatory subunit 121

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

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