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HCoV-HKU1 Nucleoprotein Rabbit pAb

货号: **AYP17046**

产品信息

反应	HCoV-HKU1
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	49kDa
实测分子量	50-60KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Human coronavirus (HCoV-HKU1) Nucleocapsid Protein (His Tag)
细胞定位	Virion . Host
纯化	Affinity purification

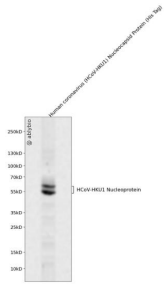
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of coronavirus Nucleoprotein (YP_173242.1).
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靶点信息

研究背景	Packages the positive strand viral genome RNA into a helical ribonucleocapsid (RNP) and plays a fundamental role during virion assembly through its interactions with the viral genome and membrane protein M. Plays an important role in enhancing the efficiency of subgenomic viral RNA transcription as well as viral replication.
基因ID	3200423
基因名	N
Swiss	Q5MQC6 (https://www.uniprot.org/uniprotkb/Q5MQC6/entry)
别名	HCoV-HKU1 Nucleoprotein Rabbit pAb,N,Nucleocapsid protein,HCoV-HKU1 Nucleoprotein

产品验证



Western blot analysis of HCoV-HKU1 Nucleoprotein expressed in Human coronavirus (HCoV-HKU1) Nucleocapsid Protein (His Tag) using HCoV-HKU1 Nucleoprotein 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 (<https://www.ablybio.cn/www.ablybio.cn>)