

# HCoV-OC43 Nucleoprotein Rabbit pAb

货号: AYP22930

## 产品信息

反应	HCoV-OC43
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	49kDa
实测分子量	50KDa
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-OC43) Nucleocapsid Protein (His Tag)
细胞定位	Virion . Host
纯化	Affinity purification

## 抗原信息

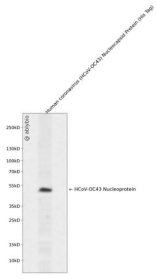
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of coronavirus Nucleoprotein (YP_009555245.1).
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## 靶点信息

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	39105221
基因名	N
Swiss	P33469

别名	
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## 产品验证



Western blot analysis of HCoV-OC43 Nucleoprotein expressed in Human coronavirus (HCoV-OC43) Nucleo capsid Protein (His Tag) using HCoV-OC43 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

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