

# SARS-CoV-2 Spike S2 ECD Rabbit pAb

货号: AYP20818

## 产品信息

反应	SARS-CoV-2
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	DB WB IF/ICC IP
推荐浓度	<b>DB:</b> 1:500 - 1:2000 <b>WB:</b> 1:2000 - 1:6000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:2000 - 1:6000
理论分子量	
实测分子量	75KDa
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	293T
细胞定位	
纯化	Affinity purification

## 抗原信息

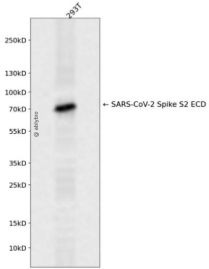
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 800-900 of SARS-CoV-2 Spike S2 ECD (YP_009724390.1).
序列	FNFSQILPDPSKPSKRSFIEDLLFNKVTLDAGFIKQYGDCLGDIARDLICAQKFNGTLVLPPLLTDEMIAQYTSALLAGTITSGWTFGAGAALQIPFAM

## 靶点信息

研究背景	The spike protein (S) of coronavirus (CoV) attaches the virus to its cellular receptor, angiotensin-converting enzyme 2 (ACE2). A defined receptor-binding domain (RBD) on S mediates this interaction. The S protein plays key parts in the induction of neutralizing-antibody and T-cell responses, as well as protective immunity.
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基因ID	43740568
基因名	
Swiss	PODTC2
别名	

## 产品验证



Western blot analysis of SARS-CoV-2 Spike S2 ECD expressed in 293T using SARS-CoV-2 Spike S2 ECD 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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