

产品信息 (Product Details)

产品概述 (Summary)

产品名称 (Product name)	Anti 2019-nCoV S Protein RBD polyclonal antibody
货号 (Catalog#)	ATP248
描述 (description)	Produced in rat immunized with purified, Recombinant SARS-CoV-2 S Protein RBD
Accession #	P0DTC2
别名 (Alternative names)	S glycoprotein, E2, Peplomer protein, Spike protein S1
稳定性&储存 (Stability & Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -93 °C for twelve months from the date of receipt.
特异性 (Spcificity)	Recognizes SARS-CoV-2 S Protein RBD
亚型 (Isotype)	IgG
宿主 (Host)	Rat
克隆性 (Clonality)	Polyclonal
偶连物 (Conjugation)	Unconjugate
种属反应性 (Species reactivity)	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
应用实验 (Tested applications)	Elisa
免疫原 (Immunogen)	Recombinant SARS-CoV-2 S Protein RBD(Thr333-Pro527)

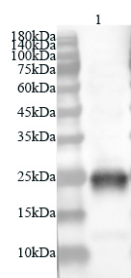
产品性能 (Product performance)

状态 (Form)	Liquid
储存溶液 (Buffer)	PBS, pH7.4, containing 0.05% proclin300, 50% glycerol.
浓度 (Concentration)	0.51mg/ml
分子量 (MW)	141kDa

应用(Application)

应用实验及稀释比例 (Dilution Range)	Elisa: 1:4000~1:8000
------------------------------	----------------------

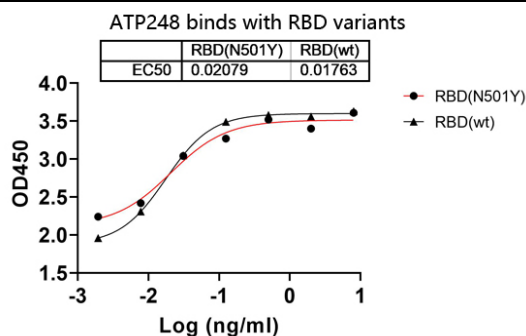
产品实验图片 (Tested Picture)



Lysate: 0.5 μ g/lane
Lane 1: Recombinant SARS-CoV-2
S Protein RBD

Predicted band size: 23kDa
Observed band size: 23kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with rat anti SARS-CoV-2 (2019-nCoV) S Protein RBD antibody at dilution of 1:4000.



Note

For research use only .