

产品信息 (Product Details)

产品概述 (Summary)

产品名称 (Product name)	Anti 2019-nCoV Spike glycoprotein monoclonal antibody
描述 (description)	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant SARS-CoV-2(2019-nCoV) Spike glycoprotein.
Accession #	P0DTC2
别名 (Alternative names)	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S
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 -80 °C for twelve months from the date of receipt.
特异性 (Spcificity)	Recognizes SARS-CoV-2 Spike glycoprotein
亚型 (Isotype)	IgG 1
宿主 (Host)	Mouse
克隆性 (Clonality)	Monoclonal
克隆号 (Clone No.)	23-D-12
偶连物 (Conjugation)	Unconjugated
种属反应性 (Species reactivity)	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
应用实验 (Tested applications)	WB
免疫原 (Immunogen)	Recombinant SARS-CoV-2 (2019-nCoV) Spike protein fragment 4[819-919]

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)	0.28mg/ml
分子量 (MW)	142kDa

应用(Application)

应用实验及稀释比例 (Dilution Range)	WB:1:1000~4000
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Note

For research use only .Not for use in clinical diagnostic procedures.

