bs-24425R

[Primary Antibody]

SARS-CoV-2 (2019-nCoV) Spike protein S2 Rabbit pAb



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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: SARS-CoV-2 (2019-nCoV) Spike protein S2

Immunogen: KLH conjugated synthetic peptide derived from SARS-CoV-2 Spike

Protein: 1091-1190/1273.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The SARS-CoV-2 spike (S) protein is the target of vaccine design efforts to end the COVID-19 pandemic. Despite a low mutation rate,

efforts to end the COVID-19 pandemic. Despite a low mutation rate, isolates with the D614G substitution in the S protein appeared early during the pandemic, and are now the dominant form worldwide. Here, we analyze the D614G mutation in the context of

a soluble S ectodomain construct.

Applications: WB (1:500-2000)

ELISA (1:5000-10000)

Reactivity: (predicted: SARS-CoV-2)

Predicted MW.: 141/65 kDa