

Anti-SARS-CoV-2 NTD Polyclonal Antibody

Summary

Catalog No. PVV00202

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:1000-1:4000

Species reactivity

Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-

2)

Immunogen E. coli - derived recombinant SARS-CoV-2 NTD (Ser13-Leu303).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 3.33 mg/ml

Clonality Polyclonal

Isotype IqG

Applications ELISA, IHC, WB

Target Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein

S1, Spike protein S2, Spike protein S2', S, 2

Purification Purified by antigen affinity column.

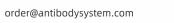
Accession PODTC2

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

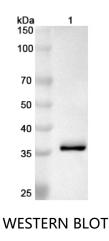
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NTD antibody (PVV00202) at $1 \mu g/ml$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 35 kDa