

Anti-NSP1 Polyclonal Antibody

Summary

Catalog No. PVV01001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:2000-1:8000

Species reactivity SARS-CoV-2 (2019-nCoV)

Immunogen E. coli - derived recombinant SARS-CoV-2 NSP1 (Met1-Gly180).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Host translation inhibitor nsp1,Leader protein,Non-structural protein **Target**

1,nsp1,Replicase polyprotein 1ab,pp1ab,ORF1ab polyprotein

Purification Purified by antigen affinity column.

Accession P0DTD1

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 Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NSP1 antibody (PVV01001) at 1 μ 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: 22 kDa Observed MW: 22 kDa