

PRODUCT DATA SHEET

Bioworld Technology, Inc.

SARS-CoV-2 NSP3 polyclonal antibody

Catalog: BS80250 Host: Rabbit Reactivity: SARS-CoV-2

BackGround:

[Replicase polyprotein 1ab]: Multifunctional protein involved in the transcription and replication of viral RNAs. Contains the proteinases responsible for the cleavages of the polyprotein.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

33KDa

Swiss-Prot:

P0DTD1

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:

Western blot analysis of extracts of normal 293T cells 293T transfected with NSP3 Protein, using SARS-CoV-2 NSP3 antibody at 1:5000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

br/>Lysates/proteins: 25ug per lane.

br/>Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

kit .

Exposure time: 30s.

Note:

For research use only, not for use in diagnostic procedure.

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