

Product datasheet for TA379336

3C-like Proteinase Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: SARS-CoV-2

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein of SARS-CoV-2 NSP12.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Database Link: Entrez Gene 43740578 SARS-CoV-2

PODTD1

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.



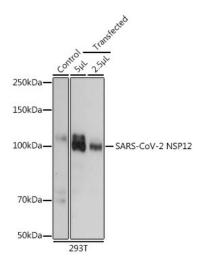
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Product images:



Western blot analysis of extracts of normal 293T cells 293T transfected with NSP12 Protein, using SARS-CoV-2 NSP12 antibody (TA379336) at 1:5000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 10s.