

## **Product datasheet for TA379338**

## **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 NSP15.

**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.



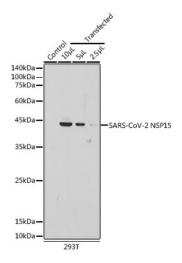
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## **Product images:**



Western blot analysis of extracts of normal 293T cells and 293T transfected with NSP15 Protein, using SARS-CoV-2 NSP15 antibody (TA379338) 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: 30s.