

## **Product datasheet for TA379344**

## **3C-like Proteinase Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

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

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein of SARS-CoV-2 NSP7.

**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: P0DTC2

**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.



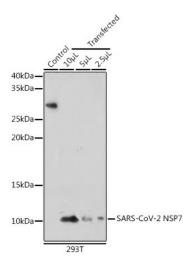
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## **Product images:**



Western blot analysis of extracts of normal 293T cells 293T transfected with NSP7 Protein, using SARS-CoV-2 NSP7 antibody (TA379344) at 1:1000 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.