

**HCoV-HKU1 Spike S2 polyclonal antibody**

Catalog: BS78084

Host: Rabbit

Reactivity: HCoV-HKU1

BackGround:

[Spike protein S1]: attaches the virion to the cell membrane by interacting with host receptor, initiating the infection.

Product:

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

Molecular Weight:

75KDa/145KDa

Swiss-Prot:

Q5MQD0

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:

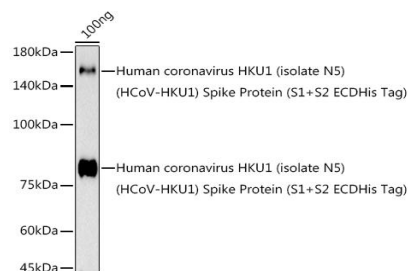
WB, 1:500 - 1:2000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:

Western blot analysis of extracts of Human coronavirus HKU1 Spike Protein, using HCoV-HKU1 Spike S2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

Note:

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

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