

## Anti-HCoV-NL63 Spike S2 antibody [S4897RM] (STJ11104897)

STJ11104897

### GENERAL INFORMATION

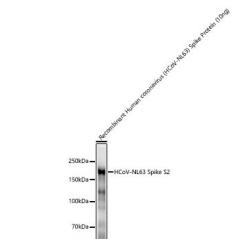
**Product Type** Primary antibodies  
**Short Description** WB/ELISA  
**Applications** WB/ELISA  
**Host/Source** Rabbit  
**Reactivity** HCoV-NL63

### PRODUCT PROPERTIES

**Clonality** Monoclonal  
**Clone ID** S4897RM  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution Range** WB:1:2000-1:20000  
**ELISA:** Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage Instruction** Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

**Gene ID**  
**Gene Symbol**  
**Uniprot ID**  
**Immunogen**  
**Immunogen Region**  
**Specificity** Recombinant protein of human HCoV-NL63 Spike S2.  
**Immunogen Sequence**



Western blot analysis of recombinant Human coronavirus (HCoV-NL63) Spike Protein (S1+S2 ECD His-Tag) using HCoV-NL63 Spike S2 Rabbit monoclonal antibody (STJ11104897) at 1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ1500000) at 1:20000 dilution. NA Lysates/protein: 10ng per lane. NA NA Blocking buffer: 3% nonfat dry milk in TBS-T. NA NA Detection: ECL Basic Kit. NA NA Exposure time: 60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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