

## **Product datasheet for TA890227S**

**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

## SARS-CoV-2 Spike Protein Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB 1:2000, ELISA 1:5000-1:10000

**Reactivity:** SARS-CoV-2

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein of SARS-CoV-2 spike RBD protein and virion surface domain of

membrane protein (M-protein) produced in HEK293

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from the immunized serum by affinity chromatography (Protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

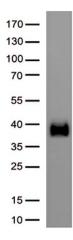
**Predicted Protein Size:** 34 kDa **Gene Name:** S Protein

Database Link: Entrez Gene 43740568 SARS-CoV-2

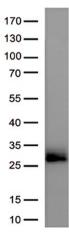




## **Product images:**



Western blot analysis of recombinant fusion protein of SARS-CoV-2 Spike RBD Protein and Virion Surface Domain of Membrane Protein ([TP701119], 0.02ug)by using anti-SARS-Cov-2 spike protein antibody ([TA890227]). (102000)



Western blot analysis of recombinant SARS-CoV-2 Spike RBD Protein ([TP701122], 0.1ug) by using anti-SARS-Cov-2 spike protein antibody ([TA890227]). (102000)