

## Anti-SARS-CoV-2-NSP12 antibody (255-269) (STJ11103234)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Reactivity SARS-CoV-2

Short

Description Applications WB/ELISA Host/Source Rabbit

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:2000-1:6000

Range 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, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

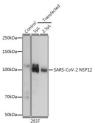
## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen

Immunogen 255-269 Region

Immunogen

Specificity A synthetic peptide corresponding to a sequence within amino acids 200-300 of coronavirus NSP12 (YP\_009725307.1). CIKDLLARAGKASCTLSEQL DFIDTKRGVYCCREHEHEIA WYTERSEKSYELQTPFEIKL AKKFDTFNGECPNFVFPLNS IIKTIQPRVEKKKLDGFMGR IRSVYPVASPNECNQMCLST LMKCDHCGETSWQTGDFVKA TCEFCGTENLTKEGATTCGY LPQNAVVKIYCPACHNSEVG PEHSLAEYHNESGLKTILRK GGRTIAFGGCVFSYVGCHNK CAYWVPRASANIGCNHTGV



Western blot analysis of extracts of normal 293T cells 283T transfected with NSP12 Protein, using SAP12 Blobbit polyclonal antibody (SIP 10824) at 1900 dilution, is excended antibody (SIP 10824) at 1900 dilution, is excended antibody cells of the control of the