SARS-CoV-2 ORF7a Protein Polyclonal Antibody (2019-nCoV)

catalog number: E-AB-V1047



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity SARS-COV2

Immunogen Recombinant SARS-CoV-2 ORF7a

Host Rabbit
Isotype IgG

Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

ELISA 1:4000-1:8000

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Plays a role as antagonist of host tetherin (BST2), disrupting its antiviral effect. Acts by binding to BST2 thereby interfering with its glycosylation. May suppress small interfering RNA (siRNA). May bind to host ITGAL, thereby playing a role in attachment or modulation of leukocytes.