

SARS - CoV - 2 (2019 - nCoV) Spike Antibody, Rabbit MAb

Catalog Number: E27D2019-A1

Name: SARS - CoV - 2 (2019 - nCoV) Spike Antibody, Rabbit MAb

Ig Type:Rabbit IgG

Clone ID: 007

Specificity: SARS - CoV - 2 (2019 - nCoV) Spike Protein (S1 Subunit), SARS - CoV - 2 (2019 - nCoV)

Spike Protein (RBD), Has cross-reactivity in ELISA with SARS Coronavirus Spike Protein (S1 Subunit),

SARS Coronavirus, Spike RBD.

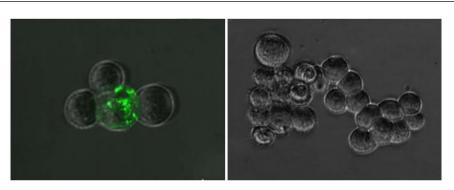
Formulation: 0.2 µm filtered solution in PBS

Storage:This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative Free.

Applications: ELISA, FCM, ICC/IF, IHC-P, IP.

ELISA: 1:5000-1:10000



Immunofluorescence staining of SARS-CoV-2 (2019-nCoV) Spike in ACE2-overexpressed 293T cells, infected (left) or non-infected (right) by 2019-nCoV-Spike pseudovirus (PSV). Cells were blocked with 10% serum, and incubated with SARS-CoV-2 (2019-nCoV) Spike rabbit monoclonal antibody (dilution ratio 1:60) at 37 °C for 1 hour. Then cells were stained with the Alexa Fluor® - conjugated Goat Anti-rabbit IgG secondary antibody (green).