

SARS-CoV-2 (2019-nCoV) Nucleoprotein / NP Antibody, Rabbit MAb



Catalog Number: 40143-R019

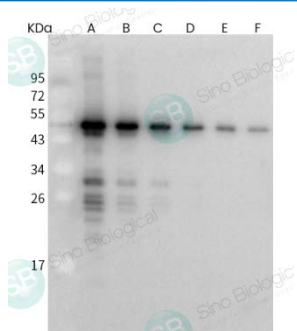
GENERAL INFORMATION	
Ig Type:	Rabbit IgG
Clone ID:	019
Specificity:	SARS-CoV-2 (2019-nCoV) Nucleoprotein / NP Protein Has cross-reactivity in ELISA and WB with SARS-CoV Nucleoprotein / NP Protein (Cat# 40143-V08B).
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C 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	
Applications:	WB, ELISA, FCM, ICC/IF, IHC-P, IP (Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:1000-1:5000
ELISA	ELISA: 1:5000-1:10000

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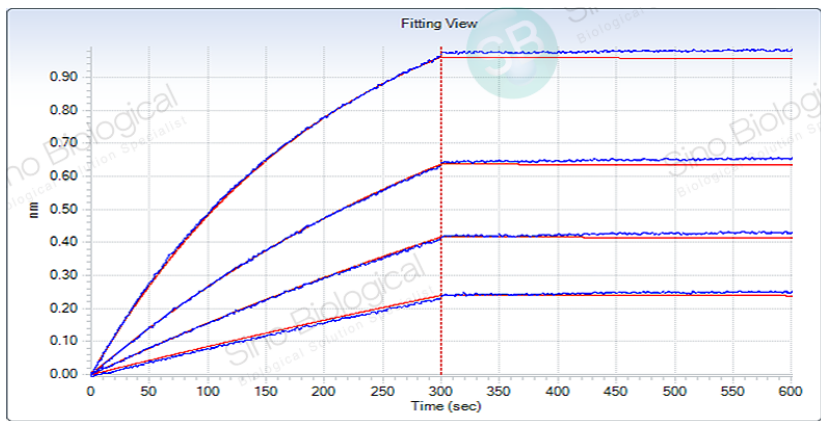
Anti-2019-nCoV
NP rabbit monoclonal antibody at 1:1000 dilution.

Sample: 2019-nCoV NP Protein (Cat# 40588-V08B)

Lane A: 30ng
Lane B: 10ng
Lane C: 5ng
Lane D: 2ng
Lane E: 1ng
Lane F: 0.5ng

Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.



Loaded SARS-CoV-2 (2019-nCoV) Nucleocapsid-His recombinant Protein, Biotinylated (Cat.No.1 40588-V08B-B) on SA Biosensor, can bind SARS-CoV-2 (2019-nCoV) Nucleocapsid Antibody, Rabbit MAb (Cat.No. 40143-R019) with an affinity constant of 0.05 nM as determined by Octet RED System.