### GENERAL INFORMATION

| **Immunogen:**  | Recombinant Human SARS Coronavirus Nucleoprotein / NP Protein (Catalog#40143-V08B) |
| **Preparation:** | This antibody was obtained from a rabbit immunized with purified, recombinant Human SARS Coronavirus Nucleoprotein / NP (Catalog#40143-V08B; NP_828858.1; Met1-Ala422). |
| **Ig Type:**    | Rabbit IgG |
| **Clone ID:**   | 001 |
| **Specificity:**| Human SARS Coronavirus Nucleoprotein / NP |
| **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. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles. |

### APPLICATIONS

**Applications:** WB, ELISA, IHC-P, FCM, ICC/IF, IF, 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

This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human SARS Coronavirus Nucleoprotein / NP.

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

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Human SARS Coronavirus Nucleoprotein / NP Antibody, Rabbit MAb

Catalog Number: 40143-R001

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Anti-Human SARS Coronavirus Nucleoprotein / NP rabbit monoclonal antibody at 1:1000 dilution

Sample: Human SARS Coronavirus Nucleoprotein / NP Recombinant Protein
Lane A: 30ng
Lane B: 10ng

Secondary