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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SARS-CoV-2 N recombinant monoclonal antibody, clone 84D7 (Biotin)

Catalog Number: RAB01058

Regulatory Status: For research use only (RUO)

Product Description: Recombinant rabbit monoclonal antibody raised against SARS-CoV-2 N.

Clone Name: 84D7

Immunogen: A synthetic peptide corresponding to C-terminus of SARS-CoV-2 N.

Host: Rabbit

Reactivity: SARS-CoV-2

Applications: ELISA, S-ELISA

(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Highly-specific to SARS-CoV-2 nucleoprotein; does not cross-react with nucleoprotein from SARS-CoV or other coronaviruses.

Form: Liquid

Conjugation: Biotin

Preparation Method: 84D7 is derived from a Fab phage display library made from a rabbit immunized with synthetic peptide specific to the C-terminus of SARS-CoV-2 nucleocapsid protein. Libraries were selected on N (SARS-CoV-2) Recombinant Protein (Cat # [P6687](#)) and Fab sup were screened on SARS-CoV-2 NP and SARS-CoV (2003) NP by ELISA. Positive clones were cloned into a bi-cistronic IgG vector and produced in HEK293 cells. The antibodies were purified from a Protein A column.

Purification: Protein A purification

Concentration: 0.5 mg/mL

Isotype: IgG1, kappa

Recommend Usage: ELISA

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% sodium azide).

Storage Instruction: Store at 4°C.