# SARS CoV-2 Nucleoprotein Antibody, Rabbit Monoclonal

**Catalog# SARS-COV2-S Nucleocapsid 103,**

**Size** 100 ug

**Price** $325

**Enquire for bulk pricing**

**Certificate of Analysis**

**Catalog# SARS-COV2-S Nucleocapsid 103,**

Anti-SARS CoV-2 Nucleocapsid Antibody, Rabbit Monoclonal

**Clone #:**  **Clone TSC1 anti NP** (written on labels)

**Concentration** 2mg/ml determined by A280 measurement using extinction coefficient of 1.35

Recombinant protein expressed in HEK293 cells . Affinity Purified Antibody against the nucleocapsid protein supplied in antibody stabilization buffer.

**Antibody Name: Anti Nucleocapsid (**Anti-NP) rabbit monoclonal antibody. Full-length rabbit antibody. IgG, Kappa.

**Antigen:** Recombinant SARS-CoV-2 nucleocapsid protein (full-length).

**Host:** Rabbit

**Preparation:** Rabbits immunized with N protein were bleeded and sera were collected. Antibody is purified from pooled sera by antigen affinity chromatography.

**Applications:** Western Blot, ELISA and other platforms

**Reactivity:** SARS CoV-2 nucleocapsid protein

**Formulation:** PBS

**Storage and Handling:** For long term use, aliquot and store at below -20°C (avoiding frequent freeze- thaws).

**EC 50:** 2.25 ng/ml

Date: 9/30/2020