

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 FI-02180 Espoo

Finland

Email: sales@medixbiochemica.com

Medix Biochemica USA Inc. 10850 Metro Court

Maryland Heights, MO 63043 United States of America

Email: sales@medixbiochemica.com

## **Product Datasheet**

## Anti-SARS & COVID-19 Coronavirus (NP) V3851

Product Name Anti-SARS & COVID-19 Coronavirus (NP)

Catalog

V3851

Number

Tested ELISA, WB, IFA

**Applications** 

**Brand** ViroStat

Form/AppearancPurified from mouse ascites by protein A chromatography

Concentration  $\geq 1 \text{ mg/ml}$ 

Storage 2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw

during storage.

**Isotype** IgG2b

Clonality Monoclonal

Purity  $\geq 90\%$ 

Buffer 0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium

azide

**Cross** Reactive with NP of COVID-19 virus by ELISA, nucleocapsids of **Reactivity** Variants: UK B. 1.17, SA B. 1.351, Brazil P. 1& B.1.617.2.

Non-reactive with human coronaviruses 229E & OC43

Specificity Nucleoprotein of the SARS virus and SARS-CoV-2 (COVID-19) virus

**Shelf Life** Four years from date of manufacture