

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) V3864

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

Catalog

V3864

Number Tested

ELISA, IFA

Applications

Brand ViroStat

Form/Appearanc Purified 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 IgG

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.

Variants: UK B. 1.1.7, 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 COVID-19 virus

Shelf Life Four years from date of manufacture