Medix Biochemica

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## **Product Datasheet**

## Anti-SARS & COVID-19 Coronavirus (NP) V3863

**Product** 

Anti-SARS & COVID-19 Coronavirus (NP)

Name

Catalog V3863

Number

Tested ELISA, IFA

**Applications** 

**Brand** ViroStat

Form/AppearaPurified from mouse ascites by protein A chromatography

**Concentratior**≥ 1 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. 1.1.7, 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