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Product Datasheet

Anti-SARS & COVID-19 Coronavirus (NP) V3862

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

Catalog Number V3862

Tested

ELISA, 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 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