

Product Datasheet

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

Product Name	Anti-SARS & COVID-19 Coronavirus (NP)
Catalog Number	V3851
Tested Applications	ELISA, WB, IFA
Brand	ViroStat
Form/Appearance	Purified from mouse ascites by protein A chromatography
Concentration	≥ 1 mg/ml
Storage	2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.
Isotype	IgG2b
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Reactive with NP of COVID-19 virus by ELISA, nucleocapsids of 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 SARS-CoV-2 (COVID-19) virus
Shelf Life	Four years from date of manufacture