

Product Datasheet

Anti-COVID-19 Coronavirus (NP) V3866

Product Name	Anti-COVID-19 Coronavirus (NP)
Catalog Number	V3866
Tested Applications	ELISA, 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	IgG1
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Reactive with SARS, nucleocapsids of Variants: UK B.1.1.7, SA B.1.351, Brazil P.1, B.1.617.2 (Delta), B.1.1.529 (Omicron) & BA.4. Non-reactive with Influenza A, Influenza B, Adenovirus & MERS
Specificity	Nucleocapsid of Covid-19 virus
Matched Pairs	ELISA pairs (capture-conjugate) : V3865-V3866, V3869-V3866
Shelf Life	Four years from date of manufacture