

## Product Datasheet

### Anti-COVID-19 Coronavirus (NP) V3867

<b>Product Name</b>	Anti-COVID-19 Coronavirus (NP)
<b>Catalog Number</b>	V3867
<b>Tested Applications</b>	ELISA, IFA
<b>Brand</b>	ViroStat
<b>Form/Appearance</b>	Purified from mouse ascites by protein A chromatography
<b>Concentration</b>	≥ 1 mg/ml
<b>Storage</b>	2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.
<b>Isotype</b>	IgG2b
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥ 90%
<b>Buffer</b>	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
<b>Cross Reactivity</b>	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
<b>Specificity</b>	Nucleocapsid of Covid-19 virus
<b>Matched Pairs</b>	ELISA pairs (capture-conjugate) : V3865-V3867
<b>Shelf Life</b>	Four years from date of manufacture