

## Product Datasheet

### Coronavirus (COVID-19 NP) Antibody, Rabbit Recombinant HM1181

<b>Product Name</b>	Coronavirus (COVID-19 NP) Antibody, Rabbit Recombinant
<b>Catalog Number</b>	HM1181
<b>Species/Host</b>	Rabbit
<b>Tested Applications</b>	LF
<b>Immunogen</b>	Recombinant SARS-CoV-2 (COVID-19) nucleoprotein
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Protein A Purified Recombinant Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Note</b>	High binding affinity and reactivity with native and recombinant antigens. Highest sensitivity when used in combination.
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>90% by SDS-PAGE
<b>Buffer</b>	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
<b>Cross Reactivity</b>	No reactivity with MERS, Coronavirus NL63, 229E
<b>Specificity</b>	SARS-CoV-2 (COVID-19) & SARS-CoV Nucleoprotein (NP)
<b>Matched Pairs</b>	HM1180 or HM1182 (capture)
<b>Preservatives</b>	0.05% Sodium Azide