

Product Datasheet

Coronavirus (COVID-19 NP) Antibody HM1125

Product Name	Coronavirus (COVID-19 NP) Antibody
Catalog Number	HM1125
Species/Host	Mouse
Tested Applications	LF, ELISA
Immunogen	Recombinant SARS-CoV-2 (COVID-19) nucleoprotein
Brand	EastCoast Bio
Form/Appearance	Ion Exchange Purified Monoclonal Antibody
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Note	~ 1 ng/ml sensitivity when paired with HM1137 or HM1142
Isotype	IgG1
Clonality	Monoclonal
Purity	>90%
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	SARS-CoV, MERS
Specificity	SARS-CoV-2 (COVID-19)
Matched Pairs	HM1123 (detection)
Preservatives	0.05% Sodium Azide