

Product Datasheet

Coronavirus (COVID-19 Spike Protein S1/RBD) Antibody HM1115

Product Name	Coronavirus (COVID-19 Spike Protein S1/RBD) Antibody
Catalog Number	HM1115
Species/Host	Mouse
Tested Applications	LF, ELISA
Immunogen	Recombinant SARS-CoV-2 S1 protein
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.
Isotype	IgG2b
Clonality	Monoclonal
Purity	>90%
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	no reactivity with SARS-CoV S1, MERS S1
Specificity	SARS-CoV-2 (COVID-19)
Preservatives	0.05% Sodium Azide