

Product Datasheet

Anti-SARS-CoV-2 Spike S1 Protein Azide Free Clone CR3022 857.140

Product Name	Anti-SARS-CoV-2 Spike S1 Protein Azide Free Clone CR3022
Catalog Number	857.140
Description	Mouse monoclonal antibody. Source: Recombinant antibody from a phage display library
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	ELISA
Immunogen	Generated by sequencing peripheral blood lymphocytes of a patient exposed to the SARS-CoV
Alternative Names	RBD spike protein Receptor binding domain Spike protein
Brand	Diaclone
Form/Appearance	Liquid
Concentration	1.0 mg/ml (+/- 10 %)
Storage	Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.
Isotype	Human IgG1 Kappa light chain
Clonality	Monoclonal
Source	Recombinant antibody from a phage display library
Buffer	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
Specificity	S1 domain of the SARS-CoV Spike protein (aa318-510) as well as SARS-CoV-2 (COVID-19) Spike protein