

## Product Datasheet

### Anti-SARS-CoV-2 Spike S1 Protein Azide Free Clone CR3022 (IgA) 857.160

<b>Product Name</b>	Anti-SARS-CoV-2 Spike S1 Protein Azide Free Clone CR3022 (IgA)
<b>Catalog Number</b>	857.160
<b>Description</b>	Source: Recombinant antibody from a phage display library
<b>Conjugation</b>	Azide free
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Generated by sequencing peripheral blood lymphocytes of a patient exposed to the SARS-CoV
<b>Alternative Names</b>	RBD spike protein   Receptor binding domain Spike protein
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1.0 mg/ml (+/- 10 %)
<b>Storage</b>	Stable at +2-8 °C for 12 months. DO NOT FREEZE.
<b>Isotype</b>	Human IgA Kappa light chain
<b>Clonality</b>	Monoclonal
<b>Source</b>	Recombinant antibody from a phage display library
<b>Buffer</b>	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
<b>Specificity</b>	S1 domain of the SARS-CoV Spike protein (aa318-510) as well as SARS-CoV-2 (COVID-19) Spike protein