

## Product Datasheet

### Anti-SARS-CoV-2 RBD domain Monoclonal Antibody, Azide Free Clone B-K45 857.380

<b>Product Name</b>	Anti-SARS-CoV-2 RBD domain Monoclonal Antibody, Azide Free Clone B-K45
<b>Catalog Number</b>	857.380
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Azide Free
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Recombinant SARS-CoV-2 RBD domain
<b>Alternative Names</b>	Receptor binding domain Spike protein / RBD S1 protein
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free.
<b>Storage</b>	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
<b>Note</b>	Clone: B-K45
<b>Isotype</b>	Mouse IgG1 Kappa light chain
<b>Clonality</b>	Monoclonal
<b>Specificity</b>	RBD domain from Spike protein (aa319-541)
<b>Hybridoma</b>	Myeloma X63/AG.8653 x Balb/c node cells