



## PRODUCT SPECIFICATION

catalog number:	<b>A03006</b>
product description:	SARS-CoV-2 Spike Antibody, Recombinant Human
lot number:	[lot specific]
source:	Human serum IgG sequenced and expressed in HEK- 293 cells
form:	Liquid
purification method:	Protein A Chromatography
purity:	≥90% by SDS-PAGE (non-reduced)
isotype:	IgG/IgM
buffer:	PBS, 30% glycerol
preservative:	0.035% NaN <sub>3</sub>
molecular weight:	141 kDa (full length S1 protein)
concentration:	[lot specific] mg/mL
specificity:	SARS-CoV-2 Spike protein S1 Subunit of Receptor Binding Domain (RBD)
storage:	2-8°C short term; -20°C long term (up to 2 years) avoiding multiple freeze thaw cycles.
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.