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## Product Datasheet

### Coronavirus (COVID-19 Spike Protein S1) Antibody, Recombinant Human IgG, Mammal, Monoclonal ECB-HM1103

Article Name	Coronavirus (COVID-19 Spike Protein S1) Antibody, Recombinant Human IgG, Mammal, Monoclonal
Biozol Catalog Number	ECB-HM1103
Supplier Catalog Number	ECB-HM1103
Alternative Catalog Number	ECB-HM1103
Manufacturer	EastCoast Bio
Host	Mammal
Category	Antikörper
Application	LF, Control, ELISA
Immunogen	Recombinant antibody sequence derived from SARS-CoV-2 positive human lymphocytes
Clonality	Monoclonal
Isotype	Human IgG, kappa light chain
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Source	Mammalian Cell Expression System (HEK293)
Purity	>90% by SDS-PAGE
Form	Affinity Purified Recombinant Monoclonal Antibody

Caution	Recommended usage: dilute with PBS/1% BSA to 1-10 µg/ml and freeze at -20C in use size aliquots. Do not store diluted material for more than 24 hours at 2-8C.
Target	SARS-CoV-2 S1 domain (1-674 aa)