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## **Product Datasheet**

## Coronavirus (COVID-19 Spike Protein S1) Antibody, Recombinant Human IgM HM1104

Product Name Coronavirus (COVID-19 Spike Protein S1) Antibody, Recombinant

Human IgM

Catalog Number HM1104

Species/Host Mammal

Tested Applications

LF, ELISA, Control

Immunogen Recombinant antibody sequence derived from SARS-CoV-2

positive human lymphocytes

**Brand** EastCoast Bio

Form/Appearanc Affinity Purified Recombinant Monoclonal Antibody

**Storage** -20°C. Avoid repeated freezing and thawing.

Note Recommended usage: dilute with PBS/1% BSA to 1-10 μg/ml and

freeze at -20°C in use size aliquots. Do not store diluted material

for more than 24 hours at 2-8°C.

Isotype Human IgM, kappa light chain

Clonality Monoclonal

Purity >90% by SDS-PAGE

**Buffer** 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride

**Specificity** SARS-CoV-2 S1 domain (1-674 aa)

Preservatives 0.05% Sodium Azide