

Antibody Datasheet

Name: Human IgM Anti SARS-CoV-2 Spike (S1) RBD Antibody (DH6)

Product Code: MAB12491-100 / MAB12491-500

Batch #:

Date of Manufacture:

Product Description: Recombinant humanized monoclonal antibody against SARS-CoV-2 receptor binding domain (RBD) protein. Original mouse monoclonal antibody is neutralising against SARS-CoV-2, but not against SARS-CoV-1 or MERS-CoV.

Clone Number: DH6.G6.A12.C11

Isotype: IgG1 Kappa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Presentation: Liquid

Buffer: Phosphate Buffered Saline, pH 7.4, Filter Sterile

Purification: Ion exchange chromatography and ammonium sulfate precipitation

Applications: The original monoclonal antibody ([MAB12444](#)) is neutralizing

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C

Storage Guidelines: Avoid repeat freeze-thaw cycles

X

QC



X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.