

Antibody Datasheet

Name: Mouse Anti SARS-CoV-2 Spike (S2) Antibody (HA11)

Product Code: MAB12448-100 / MAB12448-500

Batch #: 20092316

Product Description: Purified Monoclonal Antibody

Clone Number: HA11.E10.A10.D8

Isotype: IgG1 Kappa

Amount: 0.1 mg / 0.5 mg

Concentration: 1.0 mg/ml

Presentation: Liquid

Buffer: Phosphate Buffered Saline, pH 7.4, Filter Sterile

Immunogen: SARS-CoV-2 Spike subunit 2 (S2), REC31807 (aa 685-1211)

Purification: Protein G

Specificity: SARS-CoV-2 Spike subunit 2 (S2). No cross-reactivity observed in antigen-down ELISA with spike proteins from HCoV-NL63, HCoV-OC43, HCoV-229E and HCoV-HKU1.

Applications: ELISA

Application Notes: Working dilution must be determined by the user.

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C

Storage Guidelines: Avoid repeat freeze-thaw cycles

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



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ELISA: Antigen-down ELISA showing binding of MAB12448 to immobilised SARS-CoV-2 full-length spike protein (REC31868) and SARS-CoV-2 virus lysate ([NAT41605](#)).

