

Certificate of Analysis for NR-620

Monoclonal Anti-SARS-CoV S Protein (Similar to 154C)

Catalog No. NR-620

This reagent is the property of the U.S. Government.

Product Description: Antibody Class: IgM

Mouse monoclonal antibody to the spike (S) glycoprotein of the Urbani strain of SARS-CoV was purified by ammonium sulfate precipitation from a mouse B cell hybridoma. The mouse B cell hybridoma was generated by the fusion of SP2/0 myeloma cells with immunized BALB/c splenocytes.

Lot: 102304 Manufacturing Date: 28OCT2004

TEST	SPECIFICATIONS	RESULTS
Concentration by Spectrophotometer at OD ₂₈₀	Report results	1 mg/mL
Functional Activity Non-denatured recombinant S ₁₋₁₁₉₀ ELISA Western Blot analysis	Reactive Reactive	Reactive Reactive
Purity by SDS-PAGE (Coomassie Blue)	Report results	See Figure 1



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