

## **Certificate of Analysis for NR-19871**

## Monoclonal Anti-Influenza A Virus Nucleoprotein (NP), Clone DPJY03 (produced in vitro)

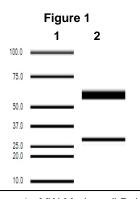
## Catalog No. NR-19871

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

**Product Description:** Mouse monoclonal antibody prepared against the nucleoprotein (NP) of influenza A virus was purified from clone DPJY03 hybridoma supernatant by protein G affinity chromatography.

Lot: 63502266 Manufacturing Date: 01JUN2015

| TEST  | SPECIFICATIONS  | RESULTS   |
|---|---|---|
| Antibody Class Determination                            | Report results  | lgG2aк  |
| Experion Pro260 Analysis                                | Correct molecular weight (MW) for heavy and light chains Report results | Correct MW for heavy and light chains (Figure 1) 96.9% pure |
| Concentration by Spectrophotometer at OD <sub>280</sub> | Report results  | 1.3 mg per mL   |
| Sterility   | 0.22 µm filter-sterilized   | 0.22 µm filter-sterilized                                   |



Lane 1: MW Markers (kDa) Lane 2: NR-19871

**Date:** 23 JUN 2015

Signature:

**BEI Resources Authentication** 

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC® s knowledge.

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