

Certificate of Analysis for NR-51684

Monoclonal Anti-Wolbachia Surface Protein (Immunoglobulin G, Mouse)

Catalog No. NR-51684

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

Product Description:

Antibody Class: IgG2ak

Mouse monoclonal antibody recognizing the *Wolbachia* surface protein (WSP) wBm0432 (GenPept: <u>WP 011256630</u>) was purified from mouse ascites fluid by protein A affinity chromatography. Ascites formation was induced in mice using cultured hybridoma cells.

Note: QC testing was performed by Filariasis Research Reagent Resource Center supported by Contract HHSN272201000030I, NIH-NIAID Animal Models of Infectious Disease Program.

Lot: 70038375 Manufacturing Date: 12NOV2019

| TEST | SPECIFICATIONS | RESULTS |
|-------------------------------------|---------------------------|---------------------------|
| Concentration by Qubit™ Fluorometer | Report results | 0.398 mg per mL |
| Sterility | 0.22 µm filter sterilized | 0.22 µm filter sterilized |

/Sonia Bjorum Brower/ Sonia Bjorum Brower

20 NOV 2022

Technical Manager or designee, ATCC Federal Solutions

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor 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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