

## Certificate of Analysis for NR-48962

## Polyclonal Anti-Lassa Virus Hyperimmune Mouse Ascitic Fluid

## Catalog No. NR-48962

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

**Product Description:** Ascites fluid from ICR mice repeatedly immunized with Lassa virus, Josiah was collected, pooled, gamma-irradiated ( $2 \times 10^6$  RADs) on dry ice and clarified by centrifugation.

Lot: 63381599 Manufacturing Date: 25MAR2015

TEST	SPECIFICATIONS	RESULTS
Functional Activity by ELISA <sup>1</sup>	Report results	Reactive at dilutions between 1:100 and 1:25600
Cell Culture Safety Test for Residual Virus <sup>2</sup>	No recovered virus	No recovered virus

<sup>&</sup>lt;sup>1</sup>Serial dilutions of NR-48962 were tested on plates coated with serial dilutions of Lassa virus, Josiah antigen; a dilution of approximately 1:1000 is recommended.

**Date:** 23 JAN 2017

BEI Resources Authentication

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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<sup>&</sup>lt;sup>2</sup>Following procedure described in Towner, J. S., et al. "High-Throughput Molecular Detection of Hemorrhagic Fever Virus Threats with Applications for Outbreak Settings." <u>J. Infect. Dis.</u> 196 Suppl. 2 (2007) S205-S212. PubMed: 17940951.