

Certificate of Analysis for NR-19358

Polyclonal Anti-Mycobacterium leprae MLMA-LAM (antiserum, Rabbit)

Catalog No. NR-19358

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

Product Description:

Antibody Designation: anti-MLMA-LAM

Polyclonal antiserum to membrane protein minus lipoarabinomannan (MLMA-LAM) of *Mycobacterium leprae* was produced in rabbits. The LAM was removed from the membrane protein fraction by TX-114 extraction. The antiserum is reported to be active in ELISA and Western Blot assays.

Lot: 62325997 Manufacturing Date: 16MAY2014

Production and QC testing were performed by Colorado State University (CSU). The CSU documentation for lot 14.Anti-MLMA(-)LAM.3.31.rp is attached.

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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BEI Resources
www.beiresources.org

E-mail: contact@beiresources.org

Tel: 800-359-7370 Fax: 703-365-2898

TB Contract Antibody QC Sheet

General Information:

Product: anti-MLMA(-)LAM

Lot Number: 14.Anti-MLMA(-)LAM.3.31.rp

Species: Mycobacterium leprae

Type: Rabbit Sera

Production Information:

Cell Line:

SOP#:

Notebook/pp:

Amount of CS Harvested:_ IgG Purification: SOP#: Clarity: clear

Notebook/pp:

QC Information:

Filtered with 0.2 µm PES filter

Tested Against: MLMA(-)LAM

SOP#: AB102

Notebook/pp: Keri Wright, Antibody Notebook #3 Y3/Y4 pAb, pgs, 56-71

Titer: 1:10,000

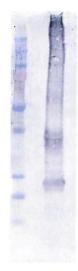
Western blot: X

ELISA:

Special Instructions:

QC Western blot:

- 1. Protein Standard
- 2. 5 ug MLMA(-)LAM



*Aliquot Information: 100 x 0.25 ml, 31 x 0.25 ml and 6 x 10 ml bulk aliquots

*Aliquot information reflects aliquots made at the time of QC. Bulk aliquots will be

broken down as needed.

Lab Supervisor / Date