Polyclonal Anti-\textit{Mycobacterium leprae} MLSA-LAM (antiserum, Rabbit)

\textbf{Catalog No. NR-19357}
This reagent is the tangible property of the U.S. Government.

\textbf{Product Description:}
Antibody Designation: anti-MLSA-LAM
Polyclonal antiserum to soluble cytosolic antigen minus lipoarabinomannan (MLSA-LAM) of \textit{Mycobacterium leprae} was produced in rabbits. The LAM was removed from the cytosolic protein fraction by TX-114 extraction. The antiserum is reported to be active in ELISA and Western Blot assays.

\textbf{Lot: rp.MLSA-LAM.01.18.02JS} \hspace{1cm} \textbf{Manufacturing Date: 18JAN2002}

QC testing was performed by Colorado State University under the Leprosy Research Support Contract (NIH). The Colorado State University documentation for lot rp.MLSA-LAM.01.18.02JS is attached.

\textit{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 \textit{ATCC}'s knowledge.

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You are authorized to use this product for research use only. It is not intended for human use.
Certificate of Analysis for NR-19357

TB Contract Antibody QC Sheet

General Information: Rabbit polyclonal antiserum to MLSA-LAM (M. leprae cytosolic protein with LAM removed by TX-114 extraction)

Product: rabbit polyclonal antiserum against MLSA-LAM, 3° 11d bleed
Lot Number: rp.MLSA-LAM.01.18.02JS
Species: Mycobacterium leprae
Strain: N/A Type: rabbit polyclonal serum

Production Information:
Amount of serum harvested: 62 mL Clarity: clear

QC Information: Silver stain of M. leprae subcellular fractions MLSA-LAM (cytosol), MLMA-LAM (membrane), MLCwA-LAM (cell wall); Western blot of same.
Tested Against: MLSA-LAM, MLMA-LAM, MLCwA-LAM
Titer: >1:5,000 Western blot: >1:5,000 ELISA: unknown

Special Instructions: 250 µL, lyophilized; reconstitute with sterile distilled water; store frozen

QC Western blot: lane 1, 2 µg MLSA-LAM; lane 2, 5 µg MLMA-LAM; lane 3, 2 µg MLCwA-LAM

Aliquot Information: __250 µL, lyophilized__________

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Produced 1/18/02 Lab Supervisor / Date 6/23/10