

Certificate of Analysis for NR-13818

Polyclonal Anti-*Mycobacterium tuberculosis*, Strain CDC1551, Live Infection (antiserum, Guinea Pig)

Catalog No. NR-13818

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

Product Description: Polyclonal antiserum to a live infection of *Mycobacterium tuberculosis*, strain CDC1551 (CSU93) was produced in guinea pigs. The antiserum is reported to be active in ELISA and western blot assays.

Lot: 63291495

Manufacturing Date: 25FEB2015

Production and QC testing were performed by Colorado State University (CSU). The CSU documentation for lot 15.CSU93.2.25.gp.DMH 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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TB Contract Antibody QC Sheet

General Information:

Product: Guinea Pig Polyclonal against CDC1551 Live Infection
Lot Number: 15.CSU93.2.25.gp.DMH
Species: *Mycobacterium tuberculosis*
Strain: CDC1551
Type: Guinea Pig Sera

Production Information:

Cell Line: _____ SOP#: _____ Notebook/pp: _____
Amount of CS Harvested: _____ Clarity: _____
IgG Purification: _____ SOP#: _____ Notebook/pp: _____

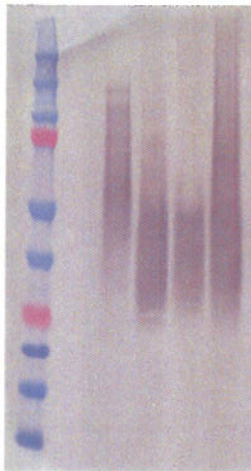
QC Information:

Tested Against: CDC1551 CYT, MEM, CFP, CW SOP#: 102
Notebook/pp: DMH 1 p. 72-73
Titer: 1:1000 Western blot: X ELISA: _____

Special Instructions:

QC Western blot:

1. Protein Standard
2. Blank
3. CYT
4. MEM
5. CFP
6. CW



Aliquot Information: 107 x 250 μ l

Laura DMH 2/25/15
Research Associate / Date

[Signature] 2/25/2015
Lab Supervisor / Date