

Certificate of Analysis for NR-49680

Monoclonal Anti-Mycobacterium tuberculosis KatG (Gene Rv1908c), Clone A (produced in vitro)

Catalog No. NR-49680

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

Product Description:

Antibody Class: IgMk

Monoclonal antibody to *Mycobacterium tuberculosis*, strain H37Rv catalase-peroxidase (KatG) was produced in cell culture using a B cell hybridoma generated by the fusion of myeloma cells with immunized mouse splenocytes.

Lot: 63893082 Manufacturing Date: 26JAN2016

Production and QC testing were performed by Colorado State University (CSU). The CSU documentation for lot 15.anti-KatG.A.12.31.80.mm is attached.

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected 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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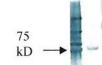
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NR-49680 63893082 24MAY2016

Work Sheet for Antibodies General Information: BEI Catalog Number: NR-49680 Product Description: Monoclonal Anti-KatG (Rv1908c), Clone A CSU Lot Number: 15.anti-KatG.A.12.31.80.mm Species: Mycobacterium tuberculosis Strain: H37Rv Type (select one): X ___ Mouse Monoclonal _____ Rabbit Polyclonal Guinea Pig Polyclonal **Production Information:** Notebook/pp: <u>33-66</u> Cell Line: 15.anti-KatG.A.12.31.80.Hyb SOP#: AB103.2 Amount of CS Harvested: 40 mL Clarity: clear IgG Purification: N/A SOP#: N/A Notebook/pp: N/A Ig isotype: IgM, Kappa lightchains QC Information: SOP#: 102 Notebook/pp: 61, 65 Tested Against: rKatG, 1 ug Tested by: Western blot: X Titer: 1:20 Titer: 1:100 ELISA: X Special Instructions: QC Western blot:



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Aliquot Information: 40 x 1 mL aliquots

Research Associate) S-16-16 (date)

(Laboratory Supervisor)

(date)