

Certificate of Analysis for NR-52146

Monoclonal Anti-Mycobacterium leprae LAM, Clone 906.41 (produced in vitro)

Catalog No. NR-52146

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

Product Description:

Antibody Class: IgG3k

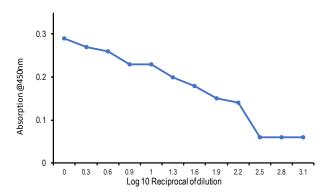
Antibody Designation: 906.41

Monoclonal antibody to *Mycobacterium leprae* (*M. leprae*) lipoarabinomannan (LAM) was produced in cell culture using a B cell hybridoma generated by the fusion of myeloma cells with immunized mouse splenocytes.

Lot: 70033060 Manufacturing Date: 09MAR2020

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	Report results	IgG _{3κ}
Functional Activity by Indirect ELISA M. leprae LAM fraction (BEI Resources NR-19348)	Report results	Reactive (Figure 1)
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

Figure 1: Indirect ELISA



/Heather Couch/ Heather Couch

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Program Manager or designee, ATCC Federal Solutions

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