SUPPORTING INFECTIOUS DISEASE RESEARCH

Polyclonal Anti-*Mycobacterium tuberculosis* ESAT6 (Gene Rv3875) (antiserum, Rabbit)

Catalog No. NR-13803

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

Product Description:

Antibody Designation: α-ESAT6

Polyclonal antiserum to ESAT6 (Early Secretory Antigenic Target ESXA, Gene Rv3875) of *Mycobacterium tuberculosis,* strain H37Rv was produced in rabbits. The antiserum is reported to be active in ELISA and Western Blot assays.

Lot: 60984656

Manufacturing Date: 10MAY2012

QC testing was performed by Colorado State University under the TB Vaccine Testing and Research Materials Contract (NIH). The Colorado State University documentation for lot 12.ESAT6.3.19.6.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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TB Contract Antibody QC Sheet

General Information:

Product: anti-ESat6 Rabbit Polyclonal Antibody (Rv3875) Lot Number: 12.ESat6.3.19.6.rp Species: *Mycobacterium tuberculosis* Strain: H37Rv Type: Rabbit Serum

Production Information:

Cell Line: N/A	SOP#: Notebook/pp: N/A		
Amount of CS Harvested:	N/A		Clarity: clear
IgG Purification: N/A	SOP#:	N/A	Notebook/pp: N/A

QC Information:

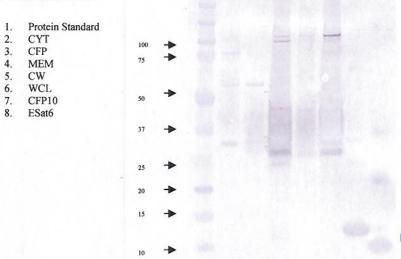
 Tested Against: CYT, CFP, MEM, CW, WCL, CFP10, ESat6

 SOP#: 011
 Notebook/pp: CA/KW NB#1 pAb pp. 45-56, 62-66, 67, 71-80, 85-87

 Titer: 1:5,000
 Western blot: X
 ELISA:

Special Instructions:

QC Western blot:



Aliquot Information: 158 aliquots @ 0.1mL

Research Associate / Date

5/11/2012 Lab Supervisor / Date