

Polyclonal Anti-*Mycobacterium tuberculosis* CFP10 (Gene Rv3874) (antiserum, Rabbit)**Catalog No. NR-13801**

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

Product Description:

Antibody Designation: α -CFP10

Polyclonal antiserum to CFP10 (10 kDa culture filtrate antigen, Gene Rv3874) of *Mycobacterium tuberculosis*, strain H37Rv was produced in rabbits. The antiserum is reported to be active in ELISA and Western Blot assays.

Lot: 60984655**Manufacturing Date: 04MAY2012**

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.CFP10.3.19.1.rp is attached.

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You are authorized to use this product for research use only. It is not intended for human use.



TB Contract Antibody QC Sheet

General Information:

Product: Rabbit Polyclonal Antibody against CFP10 (Rv3874)
Lot Number: 12.CFP10.3.19.1.rp
Species: *Mycobacterium tuberculosis*
Strain: H37Rv
Type: Culture Supernatant

Production Information:

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

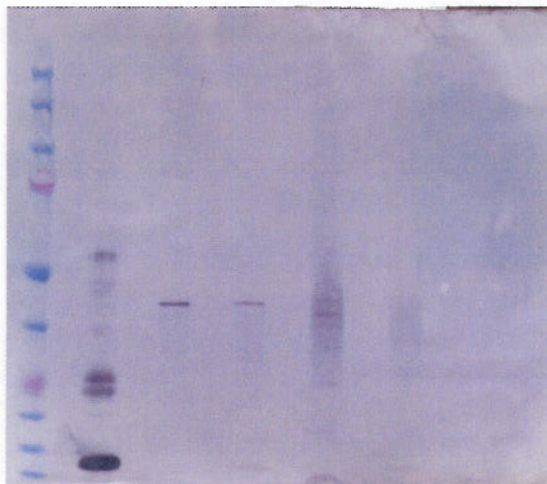
QC Information:

Tested Against: Subcellular Fractions SOP#: AB102
Notebook/pp: Keri Wright, Antibody Notebook, pg 45-47, 59-61, 74-76, 83-84
Titer: 1:10,000 Western blot: X ELISA: _____

Special Instructions:

QC Western blot:

1. Protein Standard
2. CFP10
3. CYT
4. CFP
5. MEM
6. CW
7. Esat-6



Aliquot Information: 1 x 180 ml

[Signature] 5/4/12
Research Associate / Date

[Signature]
Lab Supervisor / Date