

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

Catalog No. NR-13818

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Contributor:

BEI Resources or NIH - TB Vaccine Testing and Research Materials Contract

Manufacturer:

Karen Dobos, Ph.D., Colorado State University, Fort Collins, Colorado, USA or NIH - TB Vaccine Testing and Research Materials Contract

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.

Material Provided:

Each vial contains approximately 250 µL of NR-13818 provided as serum.

Packaging/Storage:

NR-13818 was packaged aseptically in screw-cap cryovials. The product is provided frozen on dry ice and should be stored at -80°C or colder immediately upon arrival. Freeze-thaw cycles should be avoided.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Polyclonal Anti-*Mycobacterium tuberculosis*, Strain CDC1551, Live Infection (antiserum, Guinea Pig), NR-13818."

Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

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References:

1. Cole, S. T., et al. "Deciphering the Biology of *Mycobacterium tuberculosis* from the Complete Genome Sequence." *Nature* 393 (1998): 537-544. PubMed: 9634230. Erratum in: *Nature* 396 (1998): 190-198.

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