



## FASTPlaque Journal Publications

- Bacteriophage-based tests for the detection of *Mycobacterium tuberculosis* in clinical specimens: a systematic review and meta-analysis  
Kalantri S, Pai M, Pascopella L, Riley L, Reingold A. 2005 *BMC Infectious Diseases* 5 (1) 59
- Bacteriophage-based tests for the rapid detection of rifampicin resistance *Mycobacterium tuberculosis*: a meta-analysis  
Pai M, Kalantri S, Pascopella L, Riley L, Reingold A. 2005 *Journal of Infection* 51, 175-187
- Simple, phage-based (FASTPlaque) technology to determine rifampicin resistance of *Mycobacterium tuberculosis* directly from sputum.  
Albert H, Trollip A, Seaman T, Mole RJ. 2004. *Int. J. Tuberc. Lung Dis.* 8 (9): 1114-1119.  
[http://www.biotec.com/pdf/Albert et al 2004.pdf](http://www.biotec.com/pdf/Albert%20et%20al%202004.pdf)
- The evaluation of FASTPlaqueTB for the rapid diagnosis of Tuberculosis  
Albay A, Kisa O, Baylan O, Doganci L. 2003 *Diagnostic Microbiology and Infectious Disease* 46: 211-215
- Usefulness of a new mycobacteriophage-based technique for rapid diagnosis of Pulmonary tuberculosis.  
Alcaide, F., Gali,N., Dominguez, J., Berlanga, P., Blanco, S., Orus P. & Martin R. 2003. *J. Clin. Micro.* 41 (7): 2867-2871
- Diagnostic tests: what is rapid and what is expensive  
Heifets, L. 2003. *Int. J. Tuberc. Lung Dis.* 7 (9): 907
- Evaluation of FASTPlaqueTB-RIF for determination of rifampicin resistance in *Mycobacterium tuberculosis* complex isolates.  
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- Diagnostic tests: what is rapid and what is expensive: In reply  
Kisa, O. 2003. *Int. J. Tuberc. Lung Dis.* 7 (9): 907-8
- Evaluation of a rapid bacteriophage-based method for the detection of *Mycobacterium tuberculosis* in clinical samples  
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- Phage Amplification technology and anti-tuberculous drug susceptibility testing in Nigeria  
Otiye-Igbuzor, E.J. 2003 *African Journal of Clinical and Experimental Microbiology* 4 (2): 67-78
- The use of a novel phage-based technology as a practical tool for the diagnosis of tuberculosis in Africa.  
Seaman T, Trollip A, Mole R & Albert H. 2003 *African Journal of Biotechnology* 2 (2) 40-45  
[http://www.biotec.com/pdf/Seaman et al 2003.pdf](http://www.biotec.com/pdf/Seaman%20et%20al%202003.pdf)
- Performance of a rapid phage-based test, FASTPlaqueTB™, to diagnose pulmonary tuberculosis from sputum specimens in South Africa.  
Albert, H., Heydenrych, A., Brookes, R., Mole, RJ, Harley, B., Subotsky, E., Henry, R., Azevedo, V. 2002. *Int. J. Tuberc. Lung Dis.* 6 (6): 529-537.  
[http://www.biotec.com/pdf/Albert et al 2002.pdf](http://www.biotec.com/pdf/Albert%20et%20al%202002.pdf)

- Rapid indication of multi drug resistant tuberculosis from liquid cultures using FASTPlaqueTB-RIF™, a manual phage-based test.  
Albert, H., Trollip, AP., Mole, RJ., Hatch, SJB., Blumberg, L. **2002**. *Int. J. Tuberc. Lung Dis.* **6** (6): 523-528.\*  
[http://www.biotec.com/pdf/Albert et al 2002- rapid indication of MDR-TB from liquid cu.pdf](http://www.biotec.com/pdf/Albert%20et%20al%202002-rapid%20indication%20of%20MDR-TB%20from%20liquid%20cu.pdf)
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McNernery R. **2002** *Int. J. Tuberc. Lung Dis.* (Correspondence) **6** (12): 1129-1130
  - Evaluation of the FASTPlaqueTB™ assay for direct detection of *Mycobacterium tuberculosis* in sputum specimens.  
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  - Phage Amplification technology in the diagnosis of pulmonary tuberculosis: applicability in Nigerian laboratories.  
Otiye-Igbuzor, E.J. **2002** *African Journal of Clinical and Experimental Microbiology* **3** (2): 55-63
  - Evaluation of a new Phage Amplification technology for rapid diagnosis of Tuberculosis  
Shenai, S., Rodrigues, C. & Mehta, A. **2002** *Indian Journal of Medical Microbiology* **20** (4): 194-199
  - In search of rapid diagnosis and drug resistance detection tools: Is the FASTPlaqueTB™ test the answer?  
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  - Bacteriophage-based technologies for the rapid diagnosis and drug susceptibility testing of tuberculosis.  
Trollip, A., Albert, H., Maskell, T. **2001**. *American Clinical Laboratory.* **20** (9): 39-42.
- \*FASTPlaqueTB-MDRi™ was formerly known as FASTPlaqueTB-RIF™.