

Bioline™ TB Ag MPT64

IDENTIFICATION OF *MYCOBACTERIUM TUBERCULOSIS* COMPLEX

Bioline™ TB Ag MPT64 is a rapid immunochromatographic test for the identification of the *M.tuberculosis* complex.

- Simple, rapid assay using mouse monoclonal anti-MPT64
- Rapid discrimination between the *M. tuberculosis* complex and other mycobacterium
- Identification of the *M. tuberculosis* complex in combination with culture systems based on liquid media
- Specimen : Solid cultures (colony, condensation fluid) or liquid cultures
- Shelf life and storage temperature: 18 months from the date of manufacturing at 1-30 °C
- Performance: Sensitivity 98.6 %, Specificity 100 % (vs. Isolated culture method)

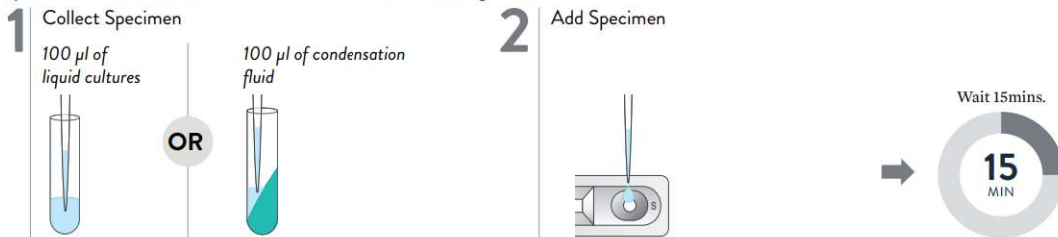


MATERIALS PROVIDED

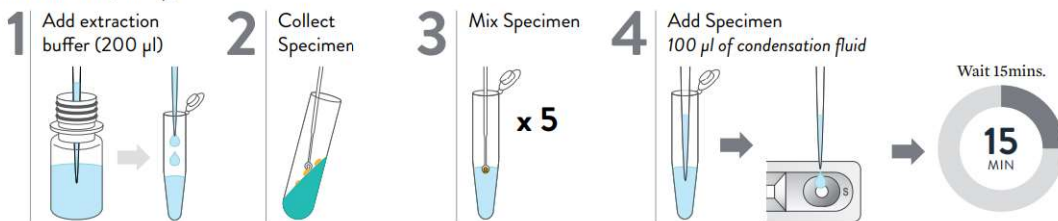
- Test device
- Extraction buffer (for specimen preparation using solid cultures)

SIMPLE PROCEDURE

Liquid cultures & Solid cultures (Condensation fluid of slant agar tubes)



Solid cultures (Colony)



RESULTS INTERPRETATION

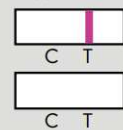
NEGATIVE



POSITIVE



INVALID



The presence of any test line, no matter how faint, the result is considered positive.

ORDERING INFORMATION

PRODUCT	CAT. NO.	TYPE	SPECIMEN	PACK SIZE
TB Ag MPT64	08FK50	Device	Liquid cultures / Solid cultures	25T/Kit