



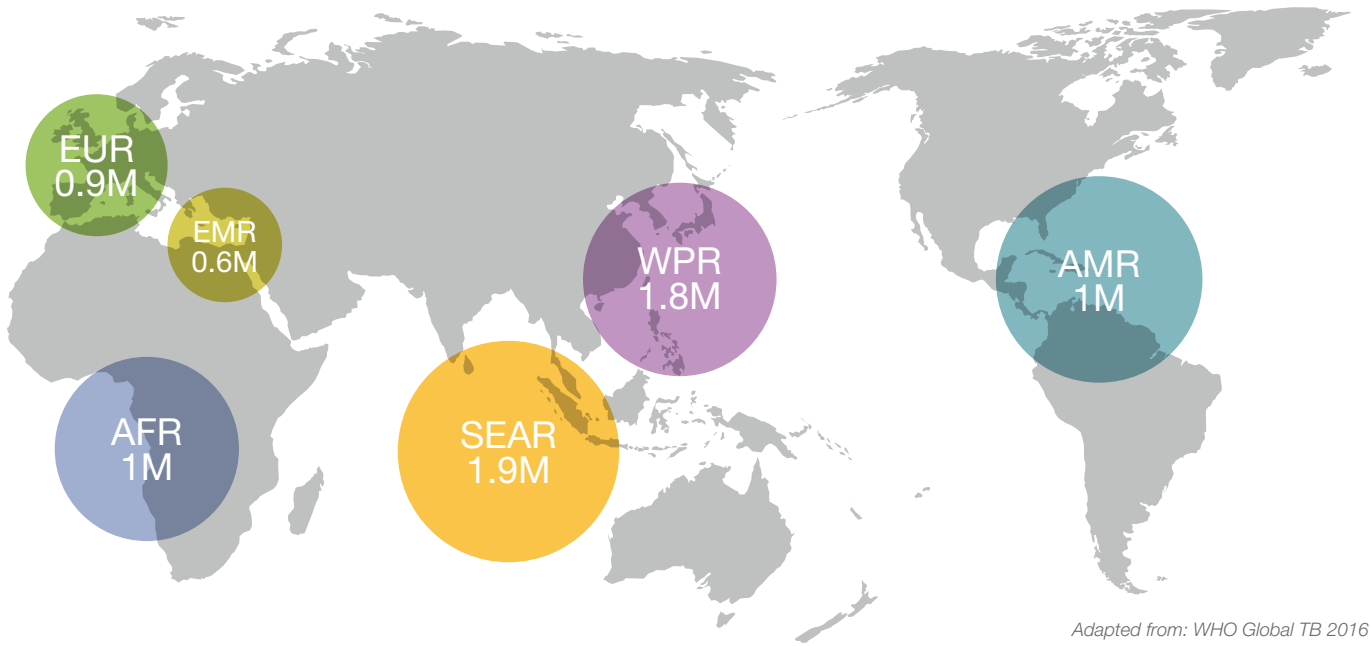
SD BIOLINE TB Ag MPT64 Rapid

The right choice for Simple & Accurate
Differentiation of TB vs. Other Mycobacterium

- Differentiation between *M.tuberculosis* complex and Other Mycobacterium
- More cost & time efficient than PCR
- No need of equipments & highly trained technicians
- Fast test result : Only 15 minutes



Global TB epidemic



Adapted from: WHO Global TB 2016

Evaluation

• Specificity : 100%

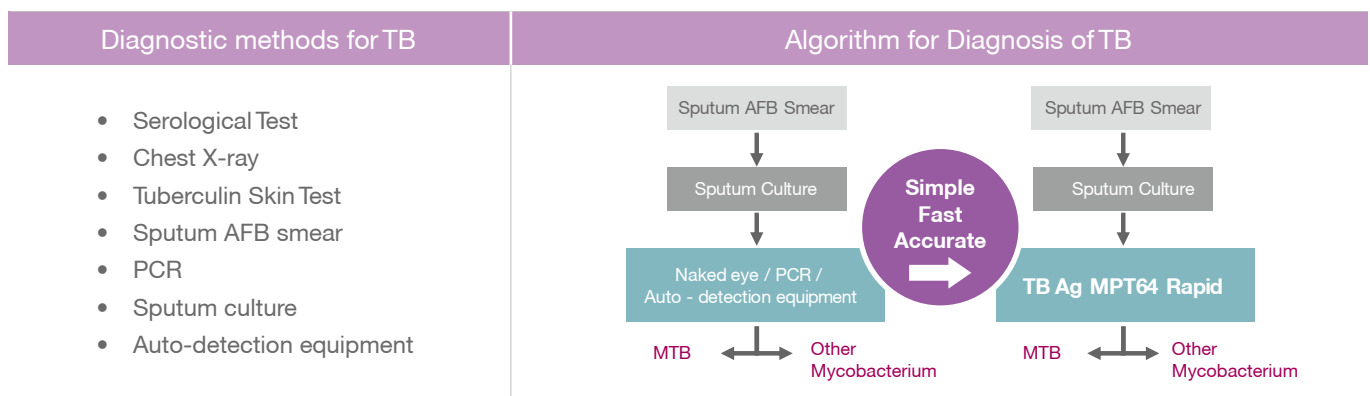
- 137 bacteria strains out of 69 species
- 15 true fungi strains out of 8 species
- 57 standard NTM strains out of 42 species
- 51 NTM grown in the clinical sample

**All NEGATIVES
(260/260)**

• Sensitivity : 98.6%

- Liquid media : 58 positive results out of 60 specimens (Sensitivity 96.7%)
- Solid media : 158 positive results out of 159 specimens (Sensitivity 99.4%)

• Detection limit : 6.90 X 10⁴ CFU/ml



Ordering Information

Cat.No.	Product	Type	Pack size	Storage	Specimen
08FK50	SD BIOLINE TB Ag MPT64 Rapid	Device	25test / kit	1~30°C 18 month	Colony or condensation fluid from solid culture media and liquid culture media