

FFPE PCR

For Ordering Information,
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Mycobacteria DNA by PCR

- Qualitative test to detect all mycobacteria species, including specific identification of *M. tuberculosis*.
- Method: Real-time PCR amplification of the *16S rRNA*, *hsp65*, and *IS6110* genes.

Mycobacteria DNA Sequencing

- Determines identity of atypical mycobacteria species (e.g. *M. goodii*) present in tissue sample.

HPV DNA by PCR with Genotyping

- Qualitative test to detect most known HPV types and identify the *specific type of HPV* present in the patient sample (e.g. Type 11, 18, 45)
- Method: Multiplex PCR to amplify the HPV L1 gene, followed by DNA sequencing to determine the specific subtype of HPV.

Acceptable Specimens:

- **Formalin-fixed, Paraffin-embedded (FFPE) Tissue:** submit 6 shavings in 3-micron sections, sterile container, ambient.
- **Slides:** provide tissue on 5-6 slides *without* cover slips, ambient.
- **Fresh Tissue:** 3 mm³, refrigerated or frozen.



Fast • Friendly • Accurate

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