

Fungi-Fluor® Precision Stain Kit





For Detecting Fungal & Bacterial Elements by Fluorescence Microscopy

New Fungi-Fluor® Precision Stain Kit - offers a neat, self-contained, ready-to-use format for the rapid identification of various fungal infections in fresh or frozen clinical specimens of paraffin or glycol methacrylate embedded tissue. Typical specimens include sputum, bronchoalveolar lavage (BAL), bronchial wash and tissue biopsies.

Various fungal and yeast types will stain fluorescently including: Candidia sp., Histoplasma sp. and Aspergillus sp. among others. Fungi-Fluor® will also stain Pneumocystis (carinii) jiroveci cysts, parasites such as Plasmodium sp. and regions of fungal hyphae undergoing differentiation. Keratin, collagen and elastin fibers are also stained and may provide structural guidelines for diagnosis.