Rapid Panoptic Kit

PANO-KPR-100

Storage conditions

Store at 15 - 25 °C, protected from fire and sunlight. Stability of 2 years under recommended storage conditions.

Procedure duration

~5 min.

Content

- A. Panoptic fixative (50 ml)
- B. Panoptic solution A (50 ml)
- C. Panoptic solution B (50 ml)
- D. Washing solution (50 ml) *

Application

For blood smears, other cytological specimens, and fine needle aspirations examination.

Method for blood smears

- 1. Fixation in Reagent A 5 dips
- 2. Stain in Reagent B 10 dips
- 3. Wash in Reagent D working solution 5 dips
- 4. Stain in Reagent C 10 dips
- 5. Wash in Reagent D working solution 5 dips
- 6. Dry on air, clear in Xylene, mount in resin (optional) and examine

Method for fine needle aspirations

- 1. Fixation in Reagent A 5 dips
- 2. Stain in Reagent B 10 seconds
- 3. Stain in Reagent C without washing 10 dips
- 4. Wash in Reagent D working solution 10 dips
- 5. Dry on air, clear in Xylene (optional), mount in resin (optional) and examine



^{*}Prepare work solution for reagent D using: 1ml reagent diluted in 29ml deionized water (30-fold dilution)

Data sheet www.labbox.com

Visualization

Cells: Clear shaped morphology (nucleus, cytoplasm), due to specimen origin. Enabling interpretation of their metabolic condition.

