



3-Stain Dip Kit

REF #FX1088 1000mL

LOT



For In Vitro Diagnostics Use



Date Received: _____ Date Opened: _____

A three step rapid Romanowsky procedure for differential staining of blood smears, cytopins and tissue imprints. It is useful in evaluating blood parasites, microbial organisms and bone marrow specimens. Staining intensity is easily manipulated. Leukocytes appear crisp and distinct. Neoplastic cells generally show dark purple nucleochromatin with light blue nucleoli. Erythrocytes are orange-red. Blasts display distinct nuclear detail with pale blue nucleoli. Immature granulocytes show bright azureophilic granules.

Staining Procedure

Place 50mL of each Solution A, B, and C in 3 sequentially placed Coplin jars labeled Station 1, 2, and 3 respectively.

Staining of Cell Preparations: Peripheral Blood Films, Fine Needle Aspirates, Tissue Imprints and Cytospins:

1. Station 1: Place air-dried films in Solution **A** **7-10 sec**
2. Station 2: Place slides in Solution **B**, with gentle agitation **7-10 sec**
3. Station 3: Place slides in Solution **C**, with gentle agitation **7-10 sec**
4. Wash slides gently in running tap water. **1 second**
5. Wipe the back of the slide to remove excess adherent stain.
6. Stand slides semi-vertically and allow to air dry. **2-5 min**



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