



# 3-Stain Dip Kit™

## - Intended Use -

3-Stain Dip Kit™ is designed to stain air-dried peripheral blood smears, FNA's, cytopspins, and tissue imprints with excellence and rapidity. It is also superb for air-dried tissue and lymph node imprints. It can also be used for rapid assessment of adequacy of fine needle aspirate preparations.

## - General Information -

CDI's 3-Stain Dip Kit™ is a superb, versatile and rapid Romanowsky stain for a variety of cell preparations. Foremost it is designed for air-dried peripheral blood smears. Leukocytes show excellent nuclear and cytoplasmic staining. Blasts display distinct nuclear detail with pale blue nucleoli. Immature granulocytes show bright azureophilic granules.

Erythrocytes are orange-red. 3-Stain Dip Kit™ is also useful for tissue imprints and cytospin preparations. Neoplastic cells generally show dark purple nucleochromatin with light blue nucleoli. This is the versatile rapid Romanowsky stain to use in your laboratory.

## - Staining Procedure -

- I. Place 50mL of each Solution A, B, and C in 3 sequentially placed Coplin jars. Label 1, 2, and 3 respectively.
- II. #3STK-ABC - Jars are pre-filled and numbered 1, 2, and 3.

### II. 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.
5. Wipe the back of the slide to remove excess adherent stain. 1 second
6. Stand slides semi-vertically and allow to air dry.\* 2-5 min

*\*CDI Recommends our chemical-resistant Slide Holders for the drying process. Holds slides conveniently at an angle for drying and evaluation. Solid, strong construction with rubber feet for counter top stability. Available in 15, 40, and 78 slide capacities.*

## - Packaging -

Catalog#	Volume
<b>Solutions A-C</b>	
FX1087	Gal. (3.8L)
FX1088	Liter (1000mL)
FX1089	500mL
3STK-ABC	4-Slide Prefill Jars (50 Jars Each)
<b>Solution A</b>	
FX2110	Gal. (3.8L)
FX2111	Liter (1000mL)
FX2112	500mL
<b>Solution B</b>	
FX2113	Gal. (3.8L)
FX2114	Liter (1000mL)
FX2115	500mL
<b>Solution C</b>	
FX2116	Gal. (3.8L)
FX2117	Liter (1000mL)
FX2118	500mL
<b>Slide Holders</b>	
SH1500	15 Slide Holder (4" wide x ¾" high x 6" deep)
SH4000	40 Slide Holder (4" wide x 1" high x 11 ¾" deep)
SH7800	78 Slide Holder (7" wide x ¾" high x 11 ¾" deep)

