

Instructions For Use PAP-2-IFU

Rev. Date: June 29, 2012

Revision: 1

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P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Papanicolaou (PAP) Stain Kit

Description: The Papanicolaou (PAP) Stain Kit is designed to differentiate between a variety of cells in vaginal

smears for detection of vaginal, uterine and cervical cancer. In addition, this procedure is valuable for staining a variety of other bodily secretions and cell smears. The procedure was developed in the early

1940's by George Papanicolaou.

Nuclei: Blue
High Keratin Cells: Orange
Superficial Cells: Pink
Erythrocytes: Dark Pink
Parabasal Cells: Blue/Green
Intermediate Cells: Blue/Green

Metaplastic Cells: May contain both Blue/Green and Pink.

Uses/Limitations: Not to be taken internally.

For In-Vitro Diagnostic use only.

Histological applications.

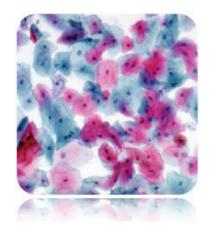
Do not use if reagents become cloudy. Do not use past expiration date. Use caution when handling reagents.

Non-Sterile.

Control Tissue: Gynecological Smear.

Any Superficial Cell Smear.

Ordering information regarding individual components on back page!



Kit Contents:

Item #	Components	<u>Volume</u>	<u>Storage</u>
HMM030	Hematoxylin, Mayer's (Lillie's Modification)	30 ml	18-25℃
OGA030	OG-6 Solution	30 ml	18-25℃
EAC030	EA-50 Stain Solution	30 ml	18-25℃

Precautions: Avoid contact with skin and eyes.

Harmful if swallowed.

Follow all Federal, State, and local regulations regarding disposal.

Storage: 18° C



25° C

ScyTek Laboratories, Inc. 205 South 600 West Logan, UT 84321 U.S.A.

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Procedure:

- 1. Place slide in 95% alcohol for 5 minutes.
- 2. Place slide in 70% alcohol for 5 minutes.
- 3. Place slide in distilled water for 2 minutes.
- 4. Apply adequate Hematoxylin, Mayer's (Lillie's Modification) to completely cover cell smear and incubate for 5 minutes.
- 5. Rinse slide 1 time in distilled water to remove excess stain.
- 6. Rinse slide in tap water for 2 minutes..
- 7. Rinse slide in 2 changes of distilled water.
- 8. Dip slide several times in 95% alcohol and blot excess off.
- 9. Apply adequate OG-6 Stain Solution to completely cover cell smear to excess and incubate for 2 minutes.
- 10. Rinse slide gently using absolute alcohol.
- 11. Apply adequate EA-50 Stain Solution to completely cover cell smear to excess and incubate for 3 minutes.

Note: Do not allow EA-50 Stain Solution to evaporate completely. Add additional drops as needed.

- 12. Rinse slide gently using absolute alcohol.
- 13. Quickly dehydrate slide in 3 changes of absolute alcohol.
- 14. Clear slide and mount in synthetic resin.

References:

1. Papanicolaou, G.N. Atlas of Exfoliative Cytology, Harvard University Press, Cambridge, 1954.

Bulk Reagent Ordering Information and Current Pricing at www.scytek.com

Description:	Catalog #	Volume
Hematoxylin, Mayer's (Lillie's Modification)	HMM500 HMM999 HMM3800	500 ml 1000 ml 1 Gallon
OG-6 Solution	OGA500 OGA999 OGA3800	500 ml 1000 ml 1 Gallon
EA-50 Stain Solution	EAC500 EAC999 EAC3800	500 ml 1000 ml 1 Gallon

Storage: 18° C



25° C

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