

Instructions For Use PTA-1-IFU Rev. Date: July 23, 2013 Revision: 2 Page 1 of 3

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

PTAH Stain Kit (Phosphotungstic Acid Hematoxylin)

Description:

The PTAH Stain Kit is intended for use in the histological visualization of collagen, striated muscle, glial fibers and collagen without using Zenker's Fixative with Mercuric Chloride as a mordant. This kit may be used on formalin-fixed, paraffin-embedded or frozen sections.

Blue

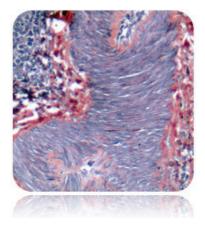
Fibrin, Striated Muscle, Glial Fibers: Collagen: Nuclei:

Brownish/Red Blue

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: Striated Muscle

Ordering information regarding individual components on back page!



Kit Contents:

Item #	Components	Volume	Storage
ZCS500	Zinc Chloride Solution (10%)	500 ml	18-25°C
FAS125	Ferric Ammonium Sulfate	125 ml	18-25°C
HPA125	PTAH Solution	125 ml	18-25°C

Precautions:

Avoid contact with skin and eyes. Harmful if swallowed. Follow all Federal, State, and local regulations regarding disposal.

Storage: 18° C



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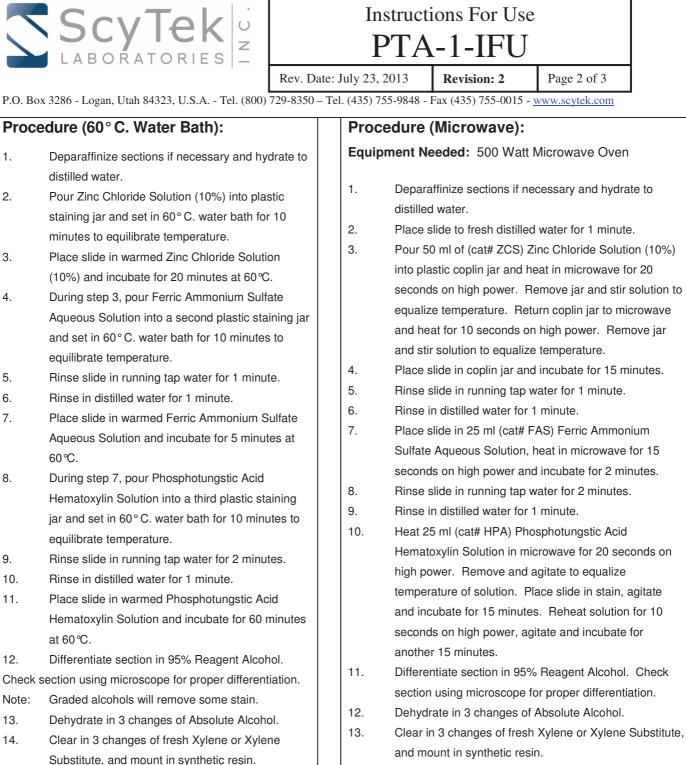
Note:

13.

14.

60°C.

at 60℃.







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References:

1. Shapiro, S.H., Sohn, L.C.; Rapid Microwave Phosphotungstic Acid-Hematoxylin Stain for Paraffin and Glycol Methacrylate Sections; The Journal of Histotechnology; Volume 17, Number 2, June 1994, pages 125-126.

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

Description:	Catalog #	Volume
Zinc Chloride Solution (10%)	ZCS500 ZCS999	500 ml 1000 ml
Ferric Ammonium Sulfate Aqueous Solution	FAS125 FAS500 FAS999	125 ml 500 ml 1000 ml
Phosphotungstic Acid Hematoxylin Solution	HPA125 HPA500 HPA999	125 ml 500 ml 1000 ml

Storage: 18° C

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