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TECHNICALLY *Speaking*

Place your order with CEDARLANE® or your local distributor.
Please contact CEDARLANE® for lot specific information.

CONGO RED

CLSG80150

Lot:

Kit Components included:

100 ml.	CONGO RED AMYLOID STAIN	1 PINT	1% SODIUM HYDROXIDE
100 ml.	MODIFIED MAYER'S HEMATOXYLIN		

PRINCIPLE: This stain kit demonstrates amyloid deposits.

Congo Red Amyloid Stain Kit Procedure

SPECIMEN: Any well fixed paraffin embedded tissue or frozen section cut at 7 to 9 microns.

PROCEDURE:

1. Deparaffinize slide in Xylene or Xylene Substitute and hydrate through alcohols.
2. Rinse slide in running Tap water.
3. Place slide in **Congo Red Amyloid Stain** for 60 minutes at room temperature.
4. Differentiate section in **1% Sodium Hydroxide** for 15 seconds.

(Check section using microscope for correct differentiation.)

5. Rinse slide in running Tap water for 5 minutes.
6. Place slide in **Modified Mayer's Hematoxylin** for 3 minutes.
7. Rinse slide in running Tap water for 1 minute.
8. Dehydrate slide through 3 changes of Absolute Alcohol.
9. Clear slide through 3 changes of Xylene or Xylene Substitute.
10. Coverslip using a permanent mounting media.

RESULTS:

Amyloid: **PALE PINK TO RED** (Birefringent using a polarizing microscope)

Nuclei: **BLUE**

REFERENCE: A.F.I.P. Manual; pg 146. Lilly; Histopathologic Technique; pg 293.

For Research Use Only. Not for Diagnostic or Therapeutic Work.

JV 05/11/06

For more information or to place an order please contact...

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