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- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
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TECHNICALLY *Speaking*

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

A.F.B.

CLSG80145

Lot:

Kit Components Included:

1 Pint	1% Acid Alcohol	100 ml.	Light Green Counterstain
100ml.	Advanced Carbol Fuchsin		

STORAGE NOTE: Store Advanced Carbol Fuchsin at room temperature.

PRINCIPLE: This kit demonstrates Acid Fast Bacteria and Tubercle Bacilli.

A.F.B. Stain Kit Procedure

SPECIMEN: Any well fixed paraffin embedded tissue cut at 6 microns.

PRODUCT NOTE: ADVANCED CARBOL FUCHSIN SHOULD BE FILTERED IF A "GOLD SHEEN" FROM OXIDATION DEVELOPS ON THE SURFACE.

PROCEDURE:

1. Deparaffinize slide with Xylene or Xylene Substitute and hydrate through alcohols.
2. Rinse slide in Tap water.
3. Place slide in **Advanced Carbol Fuchsin** for 10 to 15 minutes.
4. Rinse slide thoroughly in Tap water.
5. Differentiate section for a few seconds in **1% Acid Alcohol** until background is pale pink.
6. Rinse slide in running Tap water and check using microscope for correct differentiation.
7. Rinse slide in running Tap water for 1 minute.
8. Stain section to desired intensity using **Light Green Counterstain**.
9. Dehydrate slide through 3 changes of Absolute Alcohol.
10. Clear slide through 3 changes of Xylene or Xylene Substitute.
11. Coverslip using a permanent mounting media.

RESULTS:

Tubercle Bacilli, other Acid Fast Bacteria:

BRIGHT RED

Other Tissue:

LIGHT GREEN

Continued overleaf...

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

CEDARLANE®
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LEPRA BACILLUS DEMONSTRATION, NOCARDIA DEMONSTRATION:

To demonstrate Leptra Bacillus, use **DBS Leprosy Procedure, Fite's Stain Kit.**

To demonstrate Nocardia, use **DBS Nocardia Procedure, Fite's Stain Kit.**

REFERENCE: A.F.I.P. Manual, pg. 176.; Mallory Pathological Technique, pg. 275.

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

JV 04/10/06