F-382- MALLORY’S PHOSPHOTUNGSTIC ACID HEMATOXYLIN METHOD

**Fixation:** 10% Buffered neutral Formalin, (F-113)

**Sections:** Cut paraffin sections at 5 µm.

**Staining:**
1. Deparaffinize and hydrate to 80% alcohol.
2. Place slides in Eosin Y, 1% Alcoholic, (F-382-5) for 30 seconds.
3. Wash slides in distilled water for a few seconds.
4. Place slides in Periodic Acid, 1 % (F-3892-6) for 20 minutes.
5. Wash slides in water for 3 minutes.
6. Place slides in Phosphotungstic Acid Hematoxylin Solution (PTAH) (F-382-1) for 60-90 minutes in a 60 degree C oven. Check from 30 minutes on.
7. Dehydrate, clear and mount.

**Results:**

<table>
<thead>
<tr>
<th>Tissue</th>
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<tbody>
<tr>
<td>Blue</td>
</tr>
<tr>
<td>Red</td>
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