Reticulum Stain Kit (Connective Tissue Stain) ab150684

Overview

Product name: Reticulum Stain Kit (Connective Tissue Stain)
Sample type: Tissue sections

Product overview: The Reticulum Stain Kit (Connective Tissue Stain) is intended for use in histological demonstration of reticular fibers. The main function of reticular fibers is to provide support. They are normally found throughout the body, particularly in liver, lymph node, spleen and kidney. Ammoniacal silver stains are the most commonly used methods for demonstration of reticular fibers.

Other products for staining tissue sections

Find more kits and reagents in the special stains guide, or products for antigen retrieval, blocking, signal amplification, visualization, counterstaining, and mounting in the IHC kits and reagents guide.

Notes

Staining Interpretation

Reticulum: Black
Nuclei: Red

Control Tissue: Liver, Kidney, Lymph Node, Spleen

Properties

Storage instructions: Store at +4°C. Please refer to protocols.

Components

<table>
<thead>
<tr>
<th>Ferric Ammonium Sulfate Solution</th>
<th>1 x 125ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formalin Solution (20%)</td>
<td>1 x 125ml</td>
</tr>
<tr>
<td>Gold Chloride Solution (0.1%)</td>
<td>1 x 125ml</td>
</tr>
<tr>
<td>Nuclear Fast Red Solution</td>
<td>1 x 125ml</td>
</tr>
</tbody>
</table>
### Components

<table>
<thead>
<tr>
<th></th>
<th>100 tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Metabisulfite Solution (3%)</td>
<td>1 x 125ml</td>
</tr>
<tr>
<td>Potassium Permanganate Solution (1%)</td>
<td>1 x 125ml</td>
</tr>
<tr>
<td>Silver Nitrate Solution (10%)</td>
<td>5 x 10ml</td>
</tr>
<tr>
<td>Sodium Hydroxide Solution (3%)</td>
<td>1 x 125ml</td>
</tr>
<tr>
<td>Sodium Thiosulfate Solution</td>
<td>1 x 125ml</td>
</tr>
</tbody>
</table>

### Images

![Staining in Liver using ab150684 - Reticulum Stain Kit](image_url)

**Please note:** All products are “FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE”

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