Mallory's Stain Kit

TRIC-KML-100

Storage conditions

Store at 15 - 25 °C, protected from fire and sunlight. Stability of 2 years under recommended storage conditions.

Procedure duration

~20 min.

Content

A. Acid fuchsin staining solution (50 ml)
B. Phosphomolybdic acid solution (50 ml)
C. Mallory's staining solution (50 ml)

Application

Staining solution for connective tissue.

Method

1. Deparaffinize and bring sections to water
2. Cover sections with reagent A for 3 min
3. Wash with distilled water
4. Cover sections with reagent B for 2 min
5. Rinse in distilled water
6. Cover with reagent C for 15 min
7. Wash with distilled water
8. Dehydrate t rough alcohols, lighten in Xylene, mount in resin (optional) and examine

Visualization

Nuclei: Red

Erythrocytes: Orange red

Muscle: Red

Collagen: Blue