## **MALLORY-AZAN**

## Deparaffinization:

- 6 min xylene 1
- 6 min xylene 2
- 6 min 100% ETOH
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- 6 min 100% ETOH
- 6 min 95% ETOH
- 6 min 80% ETOH
- 6 min 50% ETOH
- · Wash with distilled water
- 5 min in 1X TRIS or in PBS
- Keep the slides at 55-60°C for 1 hour, or leave them overnight in azocharmonium. Briefly wash in water and then rinse in distilled water (it is advisable to use a light microscope to confirm if the "nuclei stand out").
- Leave for 1 hour or more in 5% phosphowolframic acid
- Wash twice in distilled water (2 min for each wash)
- Keep the slides in Mallory mix for 30 min or more
- Put the slides in alcohol at 95°C (at least three steps of two mins)
- Absolute alcohol (at least two steps of two mins)
- Xilol for 5-10 minutes
- Mounting with Canada balsam.

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Matheole Ecolon