

Instructions For Use

TCK-1-IFU

Rev. Date: Mar. 22, 2016

Revision: 2

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Twort's Counterstain Kit

Description: The Twort's Counterstain Kit is designed for histological procedures to provide contrast for easier

visualization of tissue sections.

Nuclei: Red

Cytoplasm: Light Green

Not to be taken internally. Uses/Limitations:

For In-Vitro Diagnostic use only.

Histological applications.

Do not use if reagents become cloudy. Do not use past expiration date. Use caution when handling reagents.

Non-Sterile.

Control Tissue: Any well-fixed tissue.

Cytology Smear.

Ordering Information and Current Pricing at www.scytek.com



Item #	Kit Contents	<u>Volume</u>	<u>Storage</u>
TCA125	Twort's Neutral Red (Part A)	125 ml	18-25°C
TCB030	Twort's Fast Green (Part B)	30 ml	18-25°C
AAF250	Acetic Alcohol Solution (2%)	250 ml	18-25°C

Precautions: Avoid contact with skin and eyes.

Flammable.

Harmful if swallowed.

Follow all Federal, State, and local regulations regarding disposal.

Prepare the Following Solution Immediately Before Use.

Working Twort's Counterstain Solution: 30 ml Distilled Water

(Add components in the order listed) 9 ml Twort's Neutral Red (Part A)

2 ml Twort's Fast Green (Part B)

Storage: 18° C



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Procedure:

- 1. Deparaffinize sections if necessary and hydrate to distilled water.
- 2. Stain slide in Working Twort's Counterstain for 5-10 minutes. Use once and discard.
- 3. Rinse quickly in distilled water.

Note: for greatest retention of stain, air dry, clear and mount at this point. Alcohol and decolorizer solutions can quickly remove stains.

- 4. Dip once in absolute alcohol.
- 5. Decolorize quickly and carefully in Acetic Alcohol Solution.
- 6. Dip two times in absolute alcohol.
- 7. Clear, and mount in synthetic resin.