

N-851 THIONIN FOR FROZEN SECTIONS

APPLICATION: DEMONSTRATE MALIGNANT CELLS IN BIOPSY MATERIAL.
FIXATION: NO FIXATION – FROZEN SECTIONS

PROCEDURE:

1. Stain 30 seconds to one minute in **Alcoholic Thionin**, (N-851-1). (For a more intense nuclear stain use **Toluidine Blue Solution**, (N-851-1A) for 30 seconds to one minute).
2. Wash in tap water. Mount with appropriate medium.

Stain Results:

Nuclei	Blue to purple
Collagen	Red
Elastin	Light Green

References:

Mallory, F.B., Pathological Technique, W.B. Saunders Company, Philadelphia, pg. 35, 1938

Clark G. Staining Procedures, Williams & Wilkins Company, Baltimore, 3rd Ed. C. 1973, p. 45.