



Instructions For Use TBG-IFU

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Trichrome Stain (Gomori, Blue)

Description: Trichrome Stain (Gomori, Blue) is a stain with histological applications.

Results: Connective tissue is blue, muscle and cytoplasm is red, nuclei are blue/grey.

Contents: Trichrome Stain, (Gomori, Blue)

Availability:

<u>Item #</u>	<u>Volume</u>
TGB500	500 ml
TGB999	1 liter

Procedure:

1. Re-hydrate tissue as usual.
2. Rinse slides 5 minutes in hot Bouin's Fluid (45° C). (BNF500)
3. Rinse in reagent water.
4. Stain nuclei 5 minutes with hematoxylin. (HMM500)
5. Wash in tap water.
6. Stain 5 to 20 with Trichrome Stain (Gomori, Blue)
7. Rinse 1 to 2 minutes in Acetic Acid. (AAD500)
8. Dehydrate in 95% ethanol and clear as usual. (Removal of cytoplasmic stain occurs during dehydration)
9. Mount in permanent mounting medium.

* Note: as a counterstain, use only Trichrome Stain. Results will be blue collagen and red muscle.