

## Masson-Goldner Trichrome stain kit

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There are many bone staining methods, such as toluidine blue method, alcian blue method, safranin O method, Goldner's trichrome staining method, etc. Goldner's trichrome staining, also known as Goldner's trichrome staining, is similar to Masson's trichrome staining. Trichrome staining usually refers to staining the nucleus and can selectively display collagen fibers and muscle fibers. The staining principle of Goldner's trichrome stain is related to the size of the anionic dye molecules and the penetration of the tissue: the size of the molecule is reflected by the molecular weight. Small molecular weights can easily penetrate tissues with dense structures and low permeability; while large molecular weights can only penetrate into loose structures. , highly permeable tissue. This dye is mostly used for staining bone materials and has a good staining effect on cells. It is especially suitable for the study of metabolic diseases (Paget's disease, osteodystrophy, etc.) to evaluate the activity of osteoblasts and osteoclasts, and Metastatic tumor cells in the bone marrow are easily identified.

Catalog No.	260035
Size	6 x 50mL
Product Category	Histochemical Stain
Storage/Stability	Ambient/1 year
Shipping	Ambient