

Weil's Myelin stain kit

Myelin Sheath is a layer of membrane that wraps around the axons of nerve cells, that is, myelin sheath is composed of myelin cells and cell membranes. It is a multilayer formed by spirally winding the plasma membrane of nerve membrane cells along the axis of the axon. Lipid bilayer structure, with Langfei's knot on the myelin sheath, can make nerve impulses jump and transmit.

Weil iron hematoxylin staining can show whether myelin sheath is intact, degeneration, degree of necrosis and repair under pathological conditions. It is meaningful for pathological diagnosis and research of nerve tissue. For example, when nerve fibers are damaged, myelin sheath may swell and twist Changes such as spherical shape, breakage or complete disappearance of unsheathing.

Catalog No.	260030
Size	2 x 100mL
Product Category	Histochemical Stain
Storage/Stability	Ambient/1 year
Shipping	Ambient