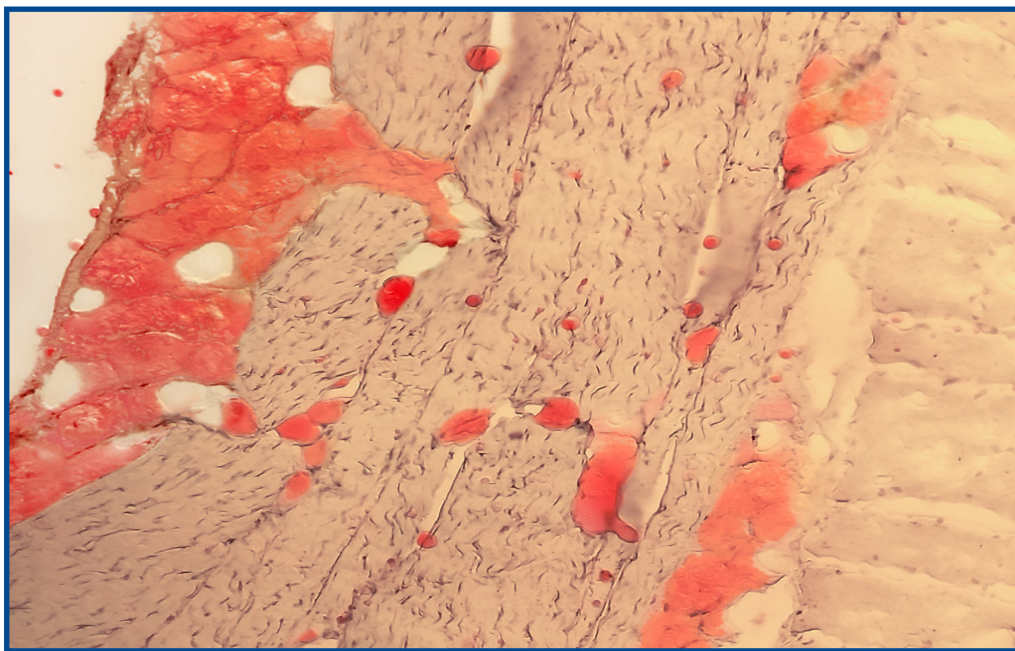


## New! Oil Red O Stain Kit



**Oil Red O** is excellent for the demonstration of general localization of fats in frozen tissue sections. Fat which may occur in an abnormal place such as fatty emboli that may develop after either a bone fracture or an injury that crushes a fatty bone area may be demonstrated using Oil Red O. Using this fat stain may support the diagnosis and verify that the emboli caused death. Additionally, degenerating material containing fat, such as cell membranes or myelin may coalesce into fat droplets that are demonstrable with a fat stain. Oil Red O staining can also display tumors arising from fat cells allowing them to be differentiated from other types of tumors.<sup>1</sup>

The 250 ml Oil Red O Staining Kit can stain up to 100 slides.

### RESULTS

Lipids . . . . . red  
Nuclei . . . . . blue

**Kit Contains:** 25962A - 250 ml Propylene Glycol, 25962B - 250 ml Oil Red O Solution, 25962C - 250 ml Propylene Glycol Solution (85%), 25962D - 250 ml Gill's Hematoxylin

**Cat. #25962-250    Size: 250mL Kit**

Reference: Carson F, Histotechnology A Self-Instructional Text, 2nd Ed, 1997, pp 151, American Society of Clinical Pathologist.