

Evaluation of the fixation of cryostat sections in histopathology.

The Author] - Pathology Outlines



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Cryosectioning Tissues

This guide provides practical advice on best-practice techniques and simple ways to avoid common errors.

Frozen Sections » Molecular Pathology Core » College of Medicine » University of Florida

You can process without xylene 2. Animal tissues are classified as epithelium, with closely spaced cells and very little intercellular space; connective tissue, with large amounts of intercellular material; muscle, specialized for contraction; and nerve, specialized for conduction of electrical impulses.

Histology and Comparative Pathology

It can be difficult to get all of the desired tissue in a section without trimming away significant portions of the sample.

Pathology Outlines

Blood is also sometimes considered a separate tissue type.

Cryosectioning Tissues

Alternatively, frozen section processing with a cryostat is done when rapid results are required e. It is important to emphasise the value of proper education and training for those carrying out tissue processing and the need to apply particular care when setting up a processor for any processing run. The cracking is probably due to over-freezing.

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