Histology Final Exam Study Guide

Chapter 1: Intro to Histology

"Only the info on stains"

Stains.

- Histochemistry and Cytochemistry
 - Techniques that differentiates (by staining) a certain part of the cell
 - Rely on specific chemical rxns or high-affinity rxns b/t macromolecules
 - Peroxidases
 - Locates large B cells
 - Stains brown
 - Phosphatases
 - Stains dark
 - Uses Gomori Method
 - Dehydrogenases
 - Stains dark
 - Uses Ditetrazole



Nucleic Acids

- Hematoxylin
 - Stains nuclei purple
 - Often paired with Eosin (pink)



Hematoxylin = DNA/RNA

- "H and E" very common initial stain (gives a lot of basic info)
- Sytox Green or Propidium Iodide
 - Used on fluorescent bacteria
 - Sytox Green stains green and Propidium lodide stains red
 - Fluorescent things are easier to put in a machine that can count cells for us.

Glycoproteins/Polysaccharides

- Ex. Givcogen
- Periodic Acid Schiff (PAS) shows where mucus (secretions) are prevalent
- "G" = Gobiet Cells (produce mucus)

Glycosaminoglycans/Proteoglycans

- Uses Alcian Blue Dye
- · Stains carbohydrates bound to proteins blue
- Circled in red is an Artifact (see below)

Lipids

Stains black using Sudan IV







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Vikas Bhushan, Chirag Amin

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