

## **Research Histology Tissue for Paraffin Sections**

Size of specimens: tissue should be trimmed to specified region before bringing to lab.

Fixation volume: 10 times greater than tissue volume.

Prep of tissue:

1. Tissue must be submitted in histology cassettes labeled in PENCIL ONLY and the cassettes, must be in a fixative or 70% ETOH. Do not let tissue dry out.
2. NEVER USE any kind of INK or permanent marker on histology cassettes
3. Slides will be cut at 4-5 microns unless otherwise specified.
4. Slide boxes are to be brought to the lab with tissue or one will be provided at an extra charge.
5. A requisition form must be completed with all the required information, especially PTAO number.

The Research Histology Core's hours of operation are Monday – Friday, 8:00am – 4:30pm. All tissue must be submitted by 3:30pm. In Situ tissue may be submitted Monday – Thursday (please call 24 hrs. in advance for In Situ tissue).

Contact persons for the Research Histology Core are:

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