

Guideline for sample processing request

-Animal type: mouse, hamster, rat...

-Tissue type: brain, spleen, heart, etc...

If you want different tissues embedded in the same block, please put them together in the same tube. If you required dedicated blocks per tissue sample, then please put each in separate tubes.

-Fixation: formalin, carnoy, methacarn, frozen, frozen-4%PFA....

-Orientation: sagittal, coronal, semi-coronal, horizontal

-Typically sagittal brain samples are mounted one half-brain per block (“hemi-brains”); for coronal sections, provide the full brain and specify how many thick sections you want made before further processing and microtome sectioning (we typically do 2 or 5 thick sections mounted in several blocks). Please let us know if you need anything processed differently.

-Frozen sections should be already cut