



Histology and Pathology

Overview

- Full-screen rodent necropsy (onsite and offsite)
- Specialized necropsies (e.g., timed, rodent fetal dissection)
- Histological tissue processing
- H&E and special stains
- Toxicological pathology
- Expertise with human, rodents, swine, rabbit, amphibian, fish, avian, etc.
- FFPE tissue macrodissection for gene expression and mutation analysis
- Immunohistochemistry: assay design and development; manual and automated methodologies
- Cell death and cell proliferation assays (e.g., TUNEL, Ki67, PCNA, caspase-3, BrdU)
- Clinical trial support; sample logistics

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