

Rebecca (Becky) Ducore

DVM, DABT, DACVP



Senior Veterinary Pathologist

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ABOUT

Dr. Becky Ducore joined Inotiv in 2022 as a veterinary anatomic pathologist. She provides anatomic and digital pathology support for discovery and preclinical drug research, with an emphasis on rodent models of renal disease including ischemia-reperfusion injury, nephrectomy (5/6; unilateral); unilateral ureteral obstruction, systemic lupus erythematosus, and AAV-induced nephropathy. She enjoys learning new scoring systems and developing appropriate assessments for novel models.

Prior to Inotiv, Dr. Ducore worked in the GLP setting as a toxicologic pathologist at Labcorp, following one year in cardiovascular medical device pathology at CBSET, and six years in nonhuman primate pathology as a staff pathologist at the Oregon National Primate Research Center providing diagnostic and research support to the research animal colony of macaques and baboons. She has taught pathology of lab animals to residents in lab animal medicine and enjoys providing CE to trainees and lab personnel in topics related to background findings, sample orientation and histo QC, and common diseases of nonhuman primates in research. Dr. Ducore also has experience with project management and leading root cause analysis investigations in the context of novel pathogen events in lab animal colonies.

Dr. Ducore earned her veterinary degree from the Tufts Cummings School of Veterinary Medicine in 2008 and completed a residency in anatomic pathology with an emphasis on lab animals through Tufts and the Massachusetts Institute of Technology - Division of Comparative Medicine in 2011. She is a diplomate of the American Board of Toxicology (DABT).



AREAS OF EXPERTISE

- NHP pathology
- Toxicologic pathology
- Renal models including image analysis
- Comparative pathology training

MY JAM

- Competitive swimming
- Nordic skiing
- Reading

