Resin/Medical Device Biocompatibility

Wax-it Histology Services Inc. is a privately held, science-driven contract research organization engaged in GLP and non-GLP histology. Our scientific staff utilizes custom resin techniques and protocols to process, section, and stain a large array of medical devices and materials to ensure that you reach your research milestone.

Custom Histological Solutions
Using custom resin techniques and protocols, wax it can process section and stain a large array of medical devices and materials, from bare metal and plastic to bio-absorptive materials. Wax-it works with a variety of resins to best match the corresponding material and/or device.

Medical Device Tissue Interaction Analysis
The above images highlight surrounding tissue that is interacting with a bare metal stent, embedded within the arterial wall. Using high powered imaging software, customized reports can be generated to score for pathological analysis.

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Bare-Metal Stent
H&E, Stented Artery

H&E, Fibrous Medical Device