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Injury, Inflammation, and Sepsis: Laboratory and Clinical Approaches

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COVER: Evidence for increased cardiomyocytic apoptosis occurrence in hearts from rabbits after cardioplegia-induced cardiac arrest under cardiopulmonary bypass. Representative figure using fluorescent terminal deoxynucleotidyl transferase-mediated dUTP-biotin nick end labeling (TUNEL) method staining for apoptotic nuclei (green) in 3-AB-treated (A), 3-ABA-treated (B), 3-AB + 3-ABA-treated (C), and control (D) rabbits hearts are shown. Different magnifications (upper left ×40, lower left ×200, upper right ×400 fluorescence microscopy) of each group is shown. See Yeh et al., pages 168–175, 2006.