

Suggested Settings: Floating and Mounting of Mouse Breast Sections Using the **Aquaro ASM™** Automated Section Mounting

Microtome Settings and Accessories

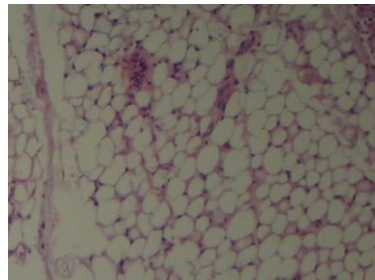
Microtome model	Leica RM2255
Knife angle	36-38°
Cut speed	3
Section thickness	5 µm
Blade	Encore Low Profile
Slides	Premiere 7308W Charged White

Tissue Settings

Paraffin	Surgipath Paraplast
Hydration time	5 minutes
Hydration method	Ice block and water
Floating temperature	43°C
Floating time	3 seconds

The above settings are intended as a starting point only. Each laboratory should find program settings that obtain best results for their equipment, tissue, and reagents.

*Automating Section Mounting
for Better Microtomy*



Mouse breast tissue floated and mounted with the Aquaro ASM. Stained with hematoxylin and eosin (H&E). 4X magnification.

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