

Introducing Slide Wash Chambers

We're excited to introduce our Slide Wash Chambers to make slide-based workflows even easier for our users.

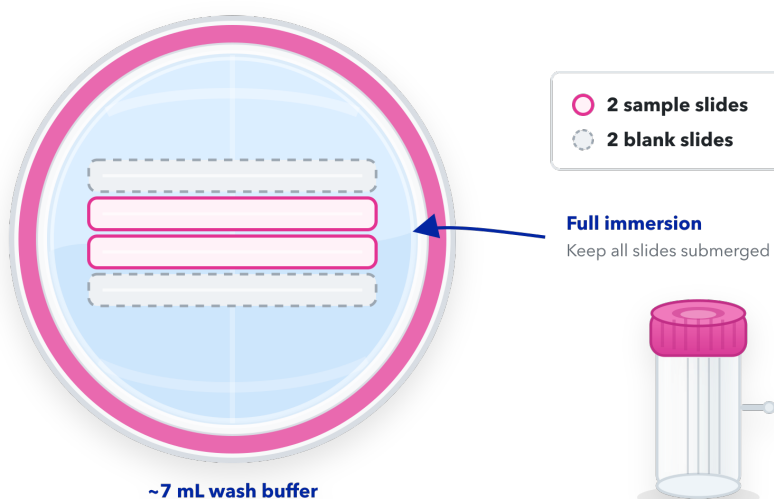
For tissue sections and cells on slides, we recommend washing by full immersion. Full immersion helps ensure that each slide is evenly exposed to wash buffer throughout the wash. Many users perform these steps in Coplin jars, which work well but can require more wash buffer than needed, especially for smaller slide runs.

Slide Wash Chambers provide a simple lower-volume option for these workflows. They are especially useful when you're running a small number of slides and want to maintain the recommended full-immersion wash approach while using less buffer.

Each chamber has slots for 4 slides, but the recommended setup is 2 working slides plus 2 blank placeholder slides. With this arrangement, only about 7 mL of wash buffer is needed to fully immerse the slides.

Recommended setup:

- Place 2 sample slides in the slide chamber
- Add 2 blank placeholder slides in the remaining slots
- Add approximately 7 mL of 1x wash buffer
- Confirm that all slides are fully immersed during the wash step
- After use, clean and reuse the slide chamber for future slide-based workflows



Slide Wash Chambers are now included in applicable Starter Kits and standard kits containing wash buffers for tissue sections or cells on slides.