

ReadyProbes™ Hydrophobic Barrier Pap Pen

Catalog Number R3777

Pub. No. MAN0019340 Rev. B.0

WARNING! Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from [thermofisher.com/support](https://www.thermofisher.com/support).

Product description

The ReadyProbes™ Hydrophobic Barrier Pap Pen creates a water-repellent barrier when used on a microscope slide or coverslip. By lightly drawing a rectangle or circle around the tissue section or cells on the microscope slide, aqueous incubation reagents can be kept inside the circle or rectangle.

Contents and storage

Product	Cat. No.	Amount	Storage ^[1]
ReadyProbes™ Hydrophobic Barrier Pap Pen	R3777	2 each ^[2]	Room temperature

^[1] When stored as directed, product can be used for 6 months after receipt.

^[2] Each pen contains ~6 mL of liquid.

Protocol

IMPORTANT! The pen nib is not permanently attached to the pen and may feel loose, or even come out of the pen. If the pen nib comes out of the pen, place the nib back in the pen and proceed with the following instructions. Once the hydrophobic fluid enters the nib, it will expand and improve the fit in the neck of pen.

1. Dab the pen tip on a paper towel to produce an uninterrupted flow of hydrophobic fluid.
2. Lightly trace a circle or rectangle around the perimeter of the tissue/cells, leaving a few millimeters distance between the drawn line and the edge of the tissue/cells.

Note: The pen nib is ~3 mm wide, which creates a thick line a few millimeters wide.

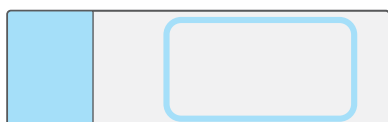


Fig. 1 Examples of circle/rectangle drawn on slides

3. Retrace the circle/rectangle two more times.
4. Allow the circle/rectangle to air dry for 30 minutes at room temperature.
5. Repeat the process, if needed.

Limited product warranty

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For descriptions of symbols on product labels or product documents, go to [thermofisher.com/symbols-definition](https://www.thermofisher.com/symbols-definition).

The information in this guide is subject to change without notice.

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