

FFPE Sectioning Instructions

1

Selection

Select a patient's FFPE tissue block that contains the largest region of potential tumor area.

2

Sectioning

Cut 3 uninterrupted sections at 5 microns thick. Per the table below, mount the sections in the center of the relevant slide. Ensure the sections are adhered to the top of the slide.

Section #	Corresponding Slide
Section 1	New River Labs Slide
Section 2	Plus Slide
Section 3	New River Labs Slide

3

Adhering

Ensuring the paraffin does not melt, adhere the specimen to the slides. Specimens that have visibly melted paraffin will be rejected. Suggested heating protocols are 37°C overnight or 45-50°C for 1 hour.

4

Labeling

Carefully place one of the provided labels on each slide in the designated rectangular area. Place the remaining label on the outside of the slide mailer.

5

Packaging

Insert all 3 labeled slides with mounted tissue directly into the labeled slide mailer and securely close the cap.

FFPE Sections Return Shipping Instructions

1

Test Kit Box

Remove the test kit box insert, the direct mail bag, and the pre-printed shipping label. Place the insert back in the test kit box.

2

Specimen

Place the labeled slide mailer containing the 3 slides in the dedicated slot within the test kit box.

3

Test Requisition Form

Place a paper copy of the specimen specific, fully completed Test Requisition Form in the test kit box.

4

Packaging

Close the test kit box securely and place the test kit box inside the direct mail bag. Firmly seal the direct mail bag.

5

Labeling

Adhere the pre-printed shipping label to the outside of the direct mail bag. Ship the direct mail bag.

FFPE Block Instructions

1

Selection

Select a patient's FFPE tissue block that contains the largest region of potential tumor area.

2

Preparation

Place the provided ice pack into a freezer until the ice pack is frozen.

3

Labeling

Carefully place the provided label on the outside of the provided clam shell box.

4

Packaging

Place the selected tissue block in the provided clam shell box and securely close the box.

FFPE Block Return Shipping Instructions

1

Test Kit Box

Remove the test kit box insert, the direct mail bag, and the pre-printed shipping label. Place the insert back in the test kit box.

2

Specimen

Place the frozen ice pack in the test kit box. Place the labeled clam shell box containing the tissue block in the test kit box.

3

Test Requisition Form

Place a paper copy of the specimen specific, fully completed Test Requisition Form in the test kit box.

4

Packaging

Close the test kit box securely and place the test kit box inside the direct mail bag. Firmly seal the direct mail bag.

5

Labeling

Adhere the pre-printed shipping label to the outside of the direct mail bag. Ship the direct mail bag.