

Notification Date: September 9, 2025 Effective Date: September 9, 2025

Mismatch Repair (MMR) Protein Immunohistochemistry Only, **Tumor**

Test ID: IHC

Explanation: On the effective date, the Specimen Required will be updated to clarify tissue preferences and standardize amongst molecular tissue assays. This update will not affect assay-specific acceptance criteria.

Current Specimen Required

Tumor tissue is required.

Preferred:

Specimen Type: Tissue block

Collection Instructions: Submit formalin-fixed.

paraffin-embedded tissue block.

Acceptable:

Specimen Type: Tissue slide

Slides: 1 Hematoxylin and eosin stained and 10

Collection Instructions: Submit 1 slide stained with hematoxylin and eosin and 10 unstained, nonbaked slides (5-micron-thick sections) of tumor tissue.

New Specimen Required

Tumor tissue is required.

Preferred: Submit both of the following specimens. Acceptable: Submit at least one of the following

specimens.

Specimen Type: Tissue block

Collection Instructions: Submit a formalin-fixed. paraffin-embedded tissue block with acceptable

amount of tumor tissue.

Specimen Type: Tissue slide

Slides: 1 Hematoxylin and eosin-stained and 10

unstained

Collection Instructions: Submit the followings slides:

1 Slide stained with hematoxylin and eosin

10 Unstained, nonbaked slides with 5-micron thick

sections of the tumor tissue.

Note: The total amount of required tumor nuclei can be obtained by scraping up to 10 slides from the same

Additional Information: Unused unstained slides will

not be returned.

Questions

Contact Michelle Raths, Laboratory Resource Coordinator at 800-533-1710.