# Test Requisition Form

## Patient Information

**INPATIENT**

- **Last name**
- **First name**
- **Middle**
- **DOB**
- **Sex**
- **SSN**
- **Street Address**
- **City**
- **State**
- **Zip**

**OUTPATIENT**

- **Insurance Provider**
- **ID Number**
- **Guarantor**

## Physician/Facility/Client Information

- **Contact Person/Physician ordering test**
- **UPIN**
- **Phone**
- **Fax**
- **Department**
- **Address**
- **City**
- **State**
- **Zip**

## Specimen Information

**Collection Date:**

**DIAGNOSIS:**

## Tests Offered (Paraffin Embedded Tissue/Cytologic Smear)

### Breast Cancer
- HER2/neu (ERBB2) amplification by FISH

### Lung Cancer
- EGFR mutations (including T790M) by PCR
- ALK gene rearrangement by FISH
- ROS1 gene rearrangement by FISH
- BRAF V600E mutation by PCR
- KRAS mutation by PCR/DNA sequencing

### Colon Cancer
- KRAS mutation by Real-Time PCR/DNA sequencing
- NRAS mutation by PCR/DNA sequencing
- BRAF V600E mutation by PCR
- EGFR amplification by FISH
- MMR deficiency by IHC (MSI equivalent)

### Brain Tumor (Glioma)
- 1p/19q deletion by FISH
- BRAF V600E mutation by PCR
- EGFR amplification by FISH

### Soft Tissue Tumor (Sarcoma)
- Ewing Tumor Family
  - EWS gene rearrangement by FISH
- Synovial Sarcoma
  - SYT (SS18) gene rearrangement by FISH
- Alveolar Rhabdomyosarcoma
  - FOXO1 (FKHR) gene rearrangement by FISH
- Myxoid/Round Cell Liposarcoma
  - DDIT3 (CHOP) gene rearrangement by FISH

### Lymphoma
- Mantle cell lymphoma
  - CCND1-IGH t(11;14) gene fusion by FISH
- Diffuse large B-cell lymphoma panel
  - MYC gene rearrangement by FISH
  - BCL2-IGH gene rearrangement by FISH
  - BCL6 gene rearrangement by FISH

### Lynch Syndrome Screen (Colon, Endometrium)
- MMR deficiency by IHC
- BRAF V600E mutation by PCR *
- MLH-1 promotor methylation *
- * BRAF mutation and/or MLH1 methylation may be needed for those with abnormal MMR expression.

### Other

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This form can be downloaded at http://www.upstate.edu/pathology/healthcare/anatomic_path/molecular_requisition.pdf