

Patient Name \_\_\_\_\_ DOB: \_\_\_\_\_ I.D.# \_\_\_\_\_

Hospital/Clinical Location \_\_\_\_\_ Requesting Physician \_\_\_\_\_

Clinical History \_\_\_\_\_ Gender: \_\_\_\_\_ Physician Address \_\_\_\_\_

Provisional Diagnosis \_\_\_\_\_ Phone#/Fax# \_\_\_\_\_

**SPECIMENS CANNOT BE PROCESSED WITHOUT BILLING INFORMATION**

INSURANCE INFORMATION ATTACHED     DIRECT BILLING TO INSTITUTION

| Specimen Submitted  | Procedure  | For Laboratory Use Only   |
|---|--|---|
| ID # _____<br>Date Obtained _____<br>Type _____<br><input type="checkbox"/> Breast<br><input type="checkbox"/> Heart-Diagnostic<br><input type="checkbox"/> Kidney-Diagnostic<br><input type="checkbox"/> Kidney-Transplant<br><input type="checkbox"/> Lung<br><input type="checkbox"/> Prostate<br><input type="checkbox"/> Nerve<br><input type="checkbox"/> Skeletal Muscle<br><input type="checkbox"/> Skin<br><input type="checkbox"/> Other _____<br>For EM specimens, time tissue was placed into fixative: _____ | Condition _____<br><input type="checkbox"/> Fixed Tissue<br><input type="checkbox"/> Fresh Tissue<br><input type="checkbox"/> Frozen Tissue<br><input type="checkbox"/> Paraffin Blocks<br><input type="checkbox"/> Slides<br><input type="checkbox"/> Stained<br><input type="checkbox"/> Unstained | Lab Number _____<br>Date Received _____<br>Date Completed _____<br>Date Billed _____<br>Amount Billed _____<br>Faculty _____<br>Technician _____<br>TAT _____ |
| <input type="checkbox"/> Electron Microscopy<br><input type="checkbox"/> EM Tech only<br><input type="checkbox"/> Histology<br><input type="checkbox"/> Histology Tech only<br><input type="checkbox"/> Histochemistry<br><input type="checkbox"/> Immunohistochemistry (IHC)<br><input type="checkbox"/> Immunofluorescence<br><input type="checkbox"/> Pathologic Review Slides   |  |   |

**REQUIRED FOR ER/PR & HER2 TESTING**

Time tissue placed into fixative: \_\_\_\_\_

Time tissue was removed from fixative: \_\_\_\_\_

What type of fixative? \_\_\_\_\_

**HISTOCHEMISTRY**

**General**

H & E     Trichrome  
 AFB     PAS     ±Diastase  
 Congo Red     Post B5-H&E  
 FITE     Post B5-PAS  
 GMS  
 PAM  
 Other \_\_\_\_\_

**Muscle**

Size \_\_\_\_\_  
 Color \_\_\_\_\_

Alkaline Phosphatase  
 ATPase 4.5     AT Pase 10.4  
 Esterase     COX  
 H & E     SDH  
 Myophosphorylase  
 NADH  
 Oil Red O  
 PAS     ±Diastase  
 Trichrome

**Neuromuscular Antibodies**

Beta Amyloid     Dystrophins (Dys 1-3)  
 Alpha Synuclein     Merosin  
 Complement membrane attack complex (MAC)  
 Dysferlin (1&2)    SARC  
                                    ALPHA  
                                    BETA  
                                    DELTA

**IMMUNOFLUORESCENCE**

IgG     Fibrin  
 IgA     Albumin  
 IgM     Kappa  
 C3     Lambda  
 C1q     C4d

**IMMUNOHISTOCHEMISTRY**

**Epithelial Antibodies**

Ber-EP4     Mart 1  
 B72.3     Pin 4  
 Cam 5.2     Prostate Specific Antigen  
 Carcinoembryonic Antigen  
 Cytokeratin 5/6  
 Cyto Keratin 7  
 Cyto Keratin 20  
 Epithelial Membrane Antigen  
 Keratin AE1/3  
 Keratin - 903

**Mesenchymal Antibodies**

CD31     Myosin     Vimentin  
 CD34     Myogenin  
 Desmin     Laminin  
 Factor 8     Pan-Actin  
 Factor 13     Smooth Muscle-Actin

**Lymphoid Antibodies**

AIK-1     CD45RB     IgG4  
 bcl-2     CD45RO     IgM  
 bcl6     CD56     Kappa  
 BOB.1     CD57     Lambda  
 CD1a     CD61     Lysozyme  
 CD2     CD68     MUM-1  
 CD3     CD71     OCT.2  
 CD4     CD79a     Pax5  
 CD5     CD99     TCL-1a  
 CD7     CD123     TCRbf1  
 CD8     CD138     TDT  
 CD10     CD207     TIA-1  
 CD15     CLA     CXCL13  
 CD20     Clusterin     CD33  
 CD21     Fascin     CyclinD1  
 PDI     Glycophorin A  
 Hemoglobin A     IgA  
 CD25     IgD  
 CD30     IgG  
 CD43

**Breast Prognostic Factor Antibodies**

E Cadherin     ADH-5  
 EGFR     Mammaglobin  
 Estrogen Receptors     GCDPF-15  
 HER-2/neu (c-erbB-2)  
 p53  
 Progesterone Receptors  
 Proliferation Marker Ki67

**Microbial Antibodies**

Cytomegalovirus     HHV-8  
 EBV-LMP     Polyomavirus  
 Herpes 1     Spirochete  
 Herpes 2     H-pylori

**Hormonal Antibodies**

Adrenal Corticotrophic Hormone  
 Calcitonin  
 Follicle Stimulating Hormone  
 Gastrin  
 Glucagon  
 Growth Hormone  
 Human Chorionic Gonadotropin/beta  
 Insulin  
 Leutinizing Hormone  
 Prolactin  
 Parathyroid Hormone  
 Serotonin  
 Somatostatin  
 Thyroglobulin  
 Thyroid Stimulating Hormone

**Insitu Hybridization**

EBER     HER-2     HPV (High Risk)

**Miscellaneous Antibodies**

Alpha-1-antichymotrypsin  
 Alpha-fetoprotein  
 Chromogranin  
 Glial Fibrillary Acidic Protein  
 CA19-9     GPC-3  
 CA125     HBME  
 C-Kit (CD 117)     Neurofilament  
 Calponin     P27  
 Calretinin     P63  
 Hepar     P16  
 HMB-45     PLAP  
 Mast Cell Tryptase     PMS 2  
 MLH-1     S100  
 MSH-2     Synaptophysin  
 MSH-6     TTF-1  
 Myeloperoxidase     Pan Melanoma  
 Neuron Specific     MDM2  
   Enolase     CDK4  
 D2-40     OCT 3/4  
 Inhibin A     PSMA

Other \_\_\_\_\_