

# IMMUNOHISTOCHEMISTRY REQUEST FOR CONSULTATION



The University of Texas  
Health Science Center at Houston

## DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE

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### REQUESTING PATHOLOGIST

(Attending Pathologist's Name Necessary)

PATIENT NAME (LAST, FIRST, MIDDLE)			
MEDICAL RECORD #	BIRTHDATE	AGE	SEX
ACCESSION #	BLOCK ID		
DATE REQUESTED	BILLING <input type="checkbox"/>	RESEARCH <input type="checkbox"/>	TEACHING <input type="checkbox"/>
UT PATHOLOGY CASE # (SUXX-XXXX)			

### RESEARCH/ TEACHING ACCOUNT #

(Request Will Not Be Accepted Without Billable Account #)

## TEST MENU

PLEASE PLACE AN X NEXT TO THE TEST YOU WISH TO ORDER

### EPITHELIAL MARKERS

- AE1/ AE3  CAM 5.2 (CK8)  
 CK5/6  CK7  
 CK14  CK19  
 CK20  CK Pan  Epithelial Membrane Antigen (EMA) HMWK (34βE12)  
 MOC31

### TUMOR ANTIGENS

- Alpha Fetoprotein (AFP)  
 β-Catenin  
 BerEP4  
 B72.3 (TAG-72)  
 CA-19-9  CA-125  
 Calretinin  
 CEA (mono)  CEA (poly)  
 CDX-2  
 E-Cadherin  
 GCDFP (BRST-2)  
 Hepatocyte (Hepar-1)  
 Inhibin  MUC2  
 p16  p53  
 p57  p504s (Racemase)  
 Placental-Like Alkaline Phosphatase (PLAP)  
 Prostate Specific Antigen (PSA)  
 Prostatic Acid Phosphatase (PAP)  
 PTEN  
 Renal Cell Carcinoma (RCC)  
 Retinoblastoma Protein  
 Surfactant Protein B (SPB)  
 TTF-1  
 Wilm's Tumor

### INTERMEDIATE FILAMENTS/ MUSCLE MARKERS

- αSMA  Adhalin  Merosin  
 Actin (MSA)  Dystrophin  Spectrin  
 Desmin  Caveolin-3  MHC-Type1  
 Myogenin  Dysferlin  SMI-311  
 Myoglobin  Emerin  C-term  N-term  Mid-Rod  
 Fast Myosin  β-Dystroglycan  γ-Sarcoglycan  
 C5b9  
 Myosin Heavy Chain (SMMS-1)  
 Vimentin  Collagen Type IV

### HORMONES/ GASTROINTESTINAL/ PITUITARY

- ACTH  Calcitonin  FSH  Gastrin  
 Glucagon  GH  HCG  LH  
 Insulin  Prolactin  
 Serotonin  Somatostatin  
 Thyroglobulin  TSH

### INFECTIOUS AGENTS

- Adenovirus  
 Cytomegalovirus (CMV)  
 Epstein Barr Virus (EBV-LMP)  
 H. Pylori  
 Hepatitis B Core Antigen  
 Hepatitis B Surface Antigen  
 Herpes Simplex Virus I & II (HSV)  
 Human Papilloma Virus (HPV)  
 Parvovirus  
 SV-40 T Antigen (Bk Virus)  
 Toxoplasma

### LYMPHOID ANTIGENS/ MYELOID/ HISTIOCYTIC

- Cyclin D1 (Bcl-1)  Bcl-2  Bcl-6  
 Kappa  Lambda  Pre-albumin  
 CD1a  CD2  CD3  CD4  CD5  
 CD7  CD8  CD10  CD15 (Leu-M1)  
 CD20  CD23  CD30 (Ki-1)  CD38  
 CD43  CD45 (LCA)  CD54  CD56  
 CD57 (Leu7)  CD68  CD79a  CD99  
 CD117 (c-kit)  CD138  
 ALK-1 Protein  Alpha-1-Antitrypsin  
 Factor 13a  Hemoglobin  Lysozyme  
 MAC387  Mast Cell Tryptase

- Myeloperoxidase  PAX-5  TdT  Zap70

### ENDOTHELIAL CELL MARKERS

- CD31  CD34  D2-40  
 Factor 8 Related Antigen  
 VEGF

### NEURAL/ NEUROENDOCRINE/ MELANOCYTIC MARKERS

- Alpha-Synuclein  
 Amyloid A  β-Amyloid  
 Chromogranin A  
 Glial Fibrillary Acidic Protein (GFAP)  
 Human Melanoma (HMB45)  
 Mart-1 (Melan A)  
 Neurofilament (NF)  NSE  
 S100 Protein  Neu-N  
 Synaptophysin  
 Tau-2  
 Tyrosinase  Ubiquitin

### SPECIAL INSTRUCTIONS:

### PROLIFERATION/ BREAST PROGNOSTIC MARKERS/ MYOEPITHELIAL

- P63  Ki67  SKp2

### Pharmacodiagnostic Markers (FDA Approved)

- Her-2-neu  ER  PR  EGFR

### Immunofluorescence

- IgA  IgG  IgM  C3  
 C1q  Kappa  Lambda  
 Fibrinogen  Albumin  C4d  
 Alport's Syndrome (1, 3, 5)

Other:

### Chromogenic In-Situ Hybridization

- EBER-1 CPT Code- 88365  
 Kappa & Lambda

Other:

### Fluorescence In-Situ Hybridization

- Her-2-Neu CPT Code- 88365

Chromosomes:

- 7  8  13  
 17  20  X & Y

Other:

Other: