



IHC ORDERING FORM

Client

Contact a client service representative at 800.932.2943 to obtain an account # if you are not a registered MPLN client.

Patient

Name: Last, First M _____

Male Female

DOB _____ SS# _____

Address _____

Phone _____

Patient ID Hospital # Pathology Account # _____

Billing / Physician / Specimen / Comments

Client Insurance/Patient (Please Attach Copy Insurance Info)

ORDERING PHYSICIAN _____

Phone _____ Fax _____

Collection Date/Time _____ am pm

Paraffin-embedded tissue Slides

*Permission to exhaust block Yes No Please call to confirm

Anatomic Site: _____

Specimen #: _____

Comments

Global TC Technical Only

- I AE1/AE3 cytokeratin cocktail, PAN(AE1/AE3)
- I AFP alpha fetoprotein*
- I AKT protein kinase B
- I ALK 1 Anaplastic lymphoma kinase-1
- I ANDRO androgen receptor*
- I BCL 2 follicular lymphoma, apoptosis
- I BCL 6 follicle center B-cells
- I BEREPA4 epithelial antigen (BER-EP4)
- I BRST 2 cytokeratin 5, p63, CK8/18 breast cocktail
- I CA 19 9 pancreas, liver, ovary, lung tumors*
- I CA125 epithelioid malignancies ovary, breast*
- I CALRT calretinin; Calcium binding protein
- I CALCT calcitonin*
- I CAM5.2 cytokeratin 8 (CAM5.2)
- I CATH D cathepsin D, breast carcinoma*
- I CD1a cortical thymocytes, Langerhans cells
- I CD2 thymic, T-cells, NK cells
- I CD3 pan T-cell antigen
- I CD4 helper T-cells
- I CD5 pan T-cell, B-cell subset, thymic carcinoma
- I CD7 T-cell, lymphocytes
- I CD8 suppressor T-cell
- I CD10 common ALL antigen
- I CD15 epithelial, myeloid, Reed-Sternberg cell
- I CD20 pan B-cell
- I CD23 activated B-cell 125
- I CD30 Ki-1 activated T/B-cell, Reed-Sternberg cell
- I CD31 endothelial cells
- I CD34 endothelial, stem cells, stromal cells
- I CD43 T-cell, myeloid, B-cell subset, histiocytes
- I CD45 leukocyte common antigen
- I CD56 NK cells
- I CD57 neural, neuroendocrine, NK cells
- I CD61 glycoprotein GPIIIa
- I CD68 macrophages
- I CD79a B-cell, plasma cells
- I CD99 Ewings sarcoma, PNET*
- I CD117 c-KIT, myeloid and mast cell
- I CD138 plasma cells, subset epithelial cells
- I CDX2 colorectal carcinoma
- I CEA carcinoembryonic antigen
- I CHROGRAN chromogranin A
- I CK HMW cytokeratin high mol weight; 34BE12
- I CK5/6 cytokeratin 5/6, squamous, mesothelial
- I CK5/P63 cytokeratin 5/P63, tumor suppressor
- I CK7 cytokeratin 7, 54kD
- I CK8 cytokeratin 8, 35BH11*
- I CK8/18 cytokeratin 8/18, adenocarcinoma

- I CK19 cytokeratin 19*
- I CK20 cytokeratin 20
- I CLLG IV Collagen IV, basement membrane protein*
- I CMV Cytomegalovirus
- I CYCLIN Cyclin D1/PRAD1, mantle cell lymphoma
- I D2 40 podoplanin
- I DESMIN Desmin filament protein
- I DOG1 derived from GIST 1
- I EBER ISH Epstein Barr virus early RNA by ISH
- I ECAD E-cadherin epithelial cell, ductal-type breast
- I EGFR1 epidermal growth factor receptor (HER1)
- I EMA epithelial membrane antigen
- I ER estrogen receptor
- I ERA epithelial related antigen (MOC-31)
- I ERCC1 excision repair cross complementing polypeptide
- I FXIIIA factor XIIIa fibrohistiocytic, dendritic cells
- I FASCIN fascin, Hodgkin lymphoma, Reed-Sternberg*
- I GALECT galectin-3, thyroid neoplasm, anaplastic LCL*
- I GASTRIN gastrin, G-cell antral/pyloric mucosa*
- I GCDFP15 gross cystic disease fluid protein
- I GFAP human glial fibrillary acidic protein*
- I GLYCP A glycophorin-A
- I GRANB granzyme B, cytotoxic T-cell subset, NK cell
- I HAIRY hairy cell leukemia (DBA44)*
- I HEPAR1 Hepatocyte antigen (HEP-Par-1)
- I HER2 HER2/neu (IVD)
- I HER 2 GA Her2/neu, gastric
- I HHV8 human herpes virus type 8
- I HMB 45 melanoma associated marker
- I HSV Herpes simplex virus type I, II
- I INHIB inhibin, adrenal cortical, sex chord stromal*
- I KAP ISH kappa immunoglobulin light chains by ISH
- I KI67 (MIB-1) cell proliferation marker
- I LAM ISH lambda immunoglobulin light chains by ISH
- I MC melanoma cocktail (HMB-45, MelanA)
- I MELANA melanoma associated marker/Mart 1
- I MPO myeloperoxidase
- I MSA muscle specific actin*
- I MSI microsatellite instability-MLH1/MSH2/MSH6/PMS2
- I MUM1 multiple myeloma oncogene 1
- I MYOGEN myogenin muscle marker*
- I MYOGLB myoglobin cardiac, skeletal*
- I NF neurofilament*
- I NSE neuron-specific enolase (NSE)
- I p21waf WAF-1, inhibitory gene
- I p27Kip kinase inhibitory protein 1
- I P504S gene product (AMACR)

- I P53 p53 tumor suppressor gene protein
- I P63NU p63 tumor suppressor gene protein nuclear
- I P63PC plasma cell p63*
- I PAX 5 PAX-g, B-cell transcription factor
- I pERK1/2 extracellular signal related kinase
- I PDGFR platelet derived growth factor receptor alpha*
- I PIN2 cocktail (P504S, CK HMW)
- I PIN4 cocktail (P504S, CK HMW, P63)
- I PLAP placental alkaline phosphatase, germ cell tumor*
- I PYLORI H. pylori*
- I PR progesterone receptor
- I pRb phosphorylated retinoblastoma suppressor protein
- I PROEXC ProEx™ C biomarker*
- I PSA prostate specific antigen
- I PSAP prostatic acid phosphorase
- I RCC renal cell carcinoma
- I S100 protein
- I SMA smooth muscle actin
- I SMM smooth muscle myosin
- I SOMATO somatostatin, D-cell pancreatic islet cells*
- I SURVIVIN survivin
- I SYNPTP synaptophysin
- I TAG72 adenocarcinoma; HMW glycoprotein
- I TDT terminal deoxynucleotidyl transferase
- I THYRGLB thyroglobulin*
- I TTF1 thyroid transcription factor-1
- I TYR tyrosinase
- I VZV Varicella zoster virus*
- I VIM vimentin
- I VWF Von Willebrand factor VIII
- I WT1 Wilm's Tumor
- I ZAP70 CLL/SLL prognosis*
- S ALBL alcian blue histochemistry stain
- S MUCI mucicarmine histochemistry stain