

Immunohistochemical (IHC)/In Situ Hybridization (ISH) Stains Request Form

Client Information (required)

Client Name		
Client Account No.		
Client Phone	Client Order No.	
Address		
City	State	Zip Code

Submitting Provider/Provider Name Information (required)

Submitting/Referring Provider <i>(Last, First)</i>
Fill in only if Call Back is required. Phone () _____ - _____ Fax * () _____ - _____
Provider's National I.D. (NPI)

**Fax number given must be from a fax machine that complies with applicable HIPAA regulation.*

Note: It is the client's responsibility to maintain documentation of the order.
New York State Patients: Informed Consent for Genetic Testing

<p>"I hereby confirm that informed consent has been signed by an individual legally authorized to do so and is on file with this office or the individual's provider's office."</p> <p>Signature _____</p>

Note: It is the client's responsibility to maintain documentation of the order.

Patient Information (required)

Patient ID <i>(Medical Record No.)</i>		
Patient Name <i>(Last, First, Middle)</i>		
Gender <input type="checkbox"/> Male <input type="checkbox"/> Female	Birth Date <i>(Month DD, YYYY)</i>	
Collection Date <i>(Month DD, YYYY)</i>	Time <input type="checkbox"/> a.m. <input type="checkbox"/> p.m.	
Patient's Street Address		
Phone		
City	State	Zip Code

Specimens Provided (required)

<input type="checkbox"/> Paraffin block No. sent: _____ <input type="checkbox"/> Cut slides No. sent: _____	Specimen source:
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<p>MML Internal Use Only</p>

Ship specimens to:

Mayo Medical Laboratories
3050 Superior Drive NW
Rochester, MN 55901

Customer Service: 855-516-8404

Visit www.MayoMedicalLaboratories.com for the most up-to-date test and shipping information.

Billing Information

- An itemized invoice will be sent each month.
- Payment terms are net 30 days.

Call the Business Office with billing related questions:
800-447-6424 (US and Canada)
507-266-5490 (outside the US)

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THERAPEUTIC AND PROGNOSTIC MARKERS WITH INTERPRETATION

Pathology report with final diagnosis required for each case submitted.

Multiple blocks, select 1:

Choose best block Perform on all blocks

- ERPR Estrogen/Progesterone Receptor, Semi-Quantitative Immunohistochemistry, Manual
- KI67B Ki-67(MIB-1), Breast, Quantitative Immunohistochemistry, Automated
- KINET Ki-67(MIB-1), Gastrointestinal/Pancreatic Neuroendocrine Tumors, Quantitative Immunohistochemistry, Automated

HER2 Immunohistochemistry (IHC) Testing

Was specimen fixed in 10% neutral buffered formalin within 1 hour from surgical collection time?

Yes No

Has specimen been fixed in 10% neutral buffered formalin for 6 to 72 hours?

Yes No

- HERBA Breast, Quantitative, Automated with HER2 FISH Reflex
- HERBN Breast, Quantitative, Automated, No Reflex
- HERDM Breast, DCIS, Quantitative, Manual with HER2 FISH Reflex
- HERDN Breast, DCIS, Quantitative, Manual No Reflex
- HERGM Gastric/Esophageal, Semi-Quantitative, Manual
- HERGN Gastric/Esophageal, Semi-Quantitative, Manual, No Reflex

SPECIAL IMMUNOHISTOCHEMISTRY (IHC) STAINS WITH INTERPRETATION

- PDL1 PD-L1 (SP263), Semi-Quantitative IHC, Manual
- PDL12 PD-L1 (22C3), Semi-Quantitative IHC, Manual
- PDL1S PD-L1 (SP142), Semi-Quantitative IHC, Manual

IN SITU HYBRIDIZATION (ISH) IMMUNOSTAINS- TECHNICAL COMPONENT ONLY WITHOUT INTERPRETATION

- EBV Epstein-Barr Virus (EBV)
- KLISH Kappa and Lambda Light Chain mRNA

IMMUNOHISTOCHEMICAL (IHC) IMMUNOSTAINS- TECHNICAL COMPONENT ONLY WITHOUT INTERPRETATION

- ABCRS A/B Crystallin
- ACTHI ACTH
- SMACN Actin, Smooth Muscle
- ADV Adenovirus
- ALK ALK
- AATRP Alpha-1-Antitrypsin
- AFSH Alpha FSH
- ASYN Alpha Synuclein
- ALFP Alpha-Fetoprotein
- AMYA Amyloid (SAA)
- AAH Amyloid A (Hepatic)
- AMYPI Amyloid P (SAP)
- AREC Androgen Recep
- ANNEX Annexin-1
- APPI APP
- ARGIN Arginase-1
- ASCL1 ASCL1 (hASH1)
- ATRX ATRX
- BAP1 BAP1
- BCATN B-Catenin
- BEREP Ber-EP4
- BCL6 BCL-6
- FSHB Beta FSH
- LUTHI Beta LH
- TSH Beta TSH
- BAMY Beta-Amyloid
- BOB1 BOB-1
- BRACH Brachyury
- BRAFV BRAF V600E
- BRG1 BRG1 (SMARCA4)
- CRPRO C Reactive Protein
- CALCI Calcitonin
- CALD Caldesmon
- CALPN Calponin
- CALRC Calreticulin ex9mut
- CALNN Calretinin
- CD10 CD10
- CD103 CD103
- CD11C CD11c
- CD123 CD123
- CD13 CD13
- CD138 CD138 (Syndecan)
- CD14I CD14
- CD15 CD15
- CD163 CD163
- CD19I CD19
- CD1A CD1a
- CD2 CD2
- CD20I CD20
- CD21 CD21
- CD22I CD22
- CD23 CD23
- CD25 CD25
- CD279 CD279 (PD-1)
- CD3I CD3
- CD30 CD30
- CD31 CD31
- CD33 CD33
- CD34I CD34
- CD35 CD35
- CD38 CD38
- CD4I CD4
- CD43 CD43
- CD45I CD45 (LCA)
- CD5 CD5
- CD56 CD56
- CD57 CD57
- CD61 CD61
- CDKP1 CD68 (KP1)
- PGM1 CD68 (PG-M1)
- CD7 CD7
- CD71 CD71
- CD79 CD79a
- CD8I CD8
- CD99 CD99 (MIC-2)
- CDX2 CDX2
- HCG Chorion Gonadotropin
- CHRO Chromogranin
- CLAUD Claudin-1
- CLUS Clusterin
- CMET cMET
- COLIV Collagen IV
- CO4D Complement 4d
- CYC1 Cyclin D1
- CMVI Cytomegalovirus
- CXC13 CXCL13
- DESMN Desmin
- DESG3 Desmoglein 3
- DNJB9 DNAJB9

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<input type="checkbox"/> DOG1 DOG-1 <input type="checkbox"/> EBNA2 EBNA2 <input type="checkbox"/> LMP1 EBV-LMP1 <input type="checkbox"/> ECAD E-Cadherin <input type="checkbox"/> EMAI EMA <input type="checkbox"/> ERCC ERCC-1 <input type="checkbox"/> ERG ERG <input type="checkbox"/> ERBE1 Estrogen Rec Beta1 <input type="checkbox"/> ESTR Estrogen Rec <input type="checkbox"/> FC13A Factor 13a <input type="checkbox"/> FACR8 Factor 8 R Ag <input type="checkbox"/> FASC Fascin <input type="checkbox"/> FGFR3 FGFR1 <input type="checkbox"/> FLI1 FLI-1 <input type="checkbox"/> FOXP1 FOXP1 <input type="checkbox"/> FOXP3 FOXP3 <input type="checkbox"/> FUSI FUS <input type="checkbox"/> GAB1 GAB1 <input type="checkbox"/> GALN3 Galectin-3 <input type="checkbox"/> GASTN Gastrin <input type="checkbox"/> GATA3 GATA3 <input type="checkbox"/> GCDF GCDFP-15 <input type="checkbox"/> GCET GCET1 <input type="checkbox"/> GFAP GFAP <input type="checkbox"/> GLUCG Glucagon <input type="checkbox"/> GLUT GLUT-1 <input type="checkbox"/> GLUTS Glutamine Synthetase <input type="checkbox"/> GLYCF Glycophorin A <input type="checkbox"/> GLYP3 Glypican-3 <input type="checkbox"/> GRANB Granzyme B <input type="checkbox"/> GRH Growth Hormone <input type="checkbox"/> HPYL H. pylori <input type="checkbox"/> DBA4 Hairy Cell (DBA44) <input type="checkbox"/> HBME HBME-1 <input type="checkbox"/> HEMB Hemoglobin <input type="checkbox"/> HEPBC Hepatitis B core <input type="checkbox"/> HEPBS Hepatitis B surface <input type="checkbox"/> HEPAT Hepatocyte <input type="checkbox"/> HER2I HER2 <input type="checkbox"/> HRPV8 Herpes Virus type 8 <input type="checkbox"/> HIST3 Histone3 K27M <input type="checkbox"/> HISME Histone3 K27me3 <input type="checkbox"/> HMB45 HMB45 <input type="checkbox"/> HMGA HMGA2 <input type="checkbox"/> HNF1B HNF-1beta <input type="checkbox"/> HRPSV HSV I and II	<input type="checkbox"/> IDH1 IDH1-R132H <input type="checkbox"/> IGA1 IgA <input type="checkbox"/> IGD1 IgD <input type="checkbox"/> IGG1 IgG <input type="checkbox"/> IGG4I IgG4 <input type="checkbox"/> IGMI IgM <input type="checkbox"/> INHIB Inhibin <input type="checkbox"/> INI1 INI1/BAF47 <input type="checkbox"/> INSUL Insulin <input type="checkbox"/> ISLET Islet 1 <input type="checkbox"/> JCHAI J-Chain <input type="checkbox"/> KAIHC Kappa <input type="checkbox"/> KRT34 Keratin (34BE12) <input type="checkbox"/> KRTAE Keratin (AE1/AE3) <input type="checkbox"/> KRTCA Keratin (CAM 5.2) <input type="checkbox"/> KRTOS Keratin (OSCAR) <input type="checkbox"/> KRT19 Keratin 19 <input type="checkbox"/> KRT20 Keratin 20 <input type="checkbox"/> KRT56 Keratin 5/6 <input type="checkbox"/> KRT7 Keratin 7 <input type="checkbox"/> KI67 Ki-67 (MIB-1) <input type="checkbox"/> KIMEL Ki67+Melan A <input type="checkbox"/> KIT KIT <input type="checkbox"/> LACTO Lactotransferrin <input type="checkbox"/> LAIHC Lambda <input type="checkbox"/> LANGR Langerin <input type="checkbox"/> LAT1 LAT <input type="checkbox"/> LECT2 LECT2 <input type="checkbox"/> LEF1 LEF1 <input type="checkbox"/> LFABP L-FABP <input type="checkbox"/> LMO2 LMO2 <input type="checkbox"/> LYSOZ Lysozyme <input type="checkbox"/> MGB Mammaglobin <input type="checkbox"/> MCEA M-CEA <input type="checkbox"/> MELAN Melan A (MART-1) <input type="checkbox"/> MERKC Merkel CC (MCPyV) <input type="checkbox"/> MITF MITF <input type="checkbox"/> MLH1 MLH1 <input type="checkbox"/> MOC31 MOC-31 <input type="checkbox"/> MSH2 MSH2 <input type="checkbox"/> MSH6 MSH6 <input type="checkbox"/> MUM1 MUM-1/IRF4 <input type="checkbox"/> MYC MYC <input type="checkbox"/> MYPO Myeloperoxidase <input type="checkbox"/> MYOD1 MYOD1 <input type="checkbox"/> MYOGE Myogenin	<input type="checkbox"/> MYOGL Myoglobin <input type="checkbox"/> NAPSIN Napsin A <input type="checkbox"/> NEGCT Negative Control <input type="checkbox"/> NEUN Neu-N <input type="checkbox"/> NF2F Neurofilament (2F11) <input type="checkbox"/> NFSMI NF (SMI31) <input type="checkbox"/> NSE1 NSE <input type="checkbox"/> NUT NUT <input type="checkbox"/> OCT2 OCT-2 <input type="checkbox"/> OCT4 OCT-4 <input type="checkbox"/> OLIG2 OLIG2 <input type="checkbox"/> P16 p16 (INK4a/CDKN2A) <input type="checkbox"/> P27 p27 (KIP1/CDKN1B) <input type="checkbox"/> P40NA p40 + Napsin A <input type="checkbox"/> P40 p40 <input type="checkbox"/> P53 p53 <input type="checkbox"/> P57I p57 (KIP2/CDKN1C) <input type="checkbox"/> P62 p62 <input type="checkbox"/> P63 p63 <input type="checkbox"/> PACPI PACP <input type="checkbox"/> PTH Parathyroid Hormone <input type="checkbox"/> PARVI Parvovirus <input type="checkbox"/> PAX5 PAX-5 <input type="checkbox"/> PAX8 PAX8 <input type="checkbox"/> PCEAI P-CEA <input type="checkbox"/> PHTDP Phospho TDP43 <input type="checkbox"/> PIN2 PIN2 (p63/p504S) <input type="checkbox"/> PIT1 Pit-1 <input type="checkbox"/> HPL Placental Lactogen <input type="checkbox"/> PLAP PLAP <input type="checkbox"/> PMS2 PMS2 <input type="checkbox"/> D240 Podoplanin (D2-40) <input type="checkbox"/> PROG Progesterone Rec <input type="checkbox"/> PRLI Prolactin <input type="checkbox"/> PSAIM Prostate Spec Ag <input type="checkbox"/> PU1 PU.1 <input type="checkbox"/> RSVI RSV <input type="checkbox"/> S100 S-100 <input type="checkbox"/> SALL4 SALL4 <input type="checkbox"/> SDHB SDHB <input type="checkbox"/> SF1 SF-1 <input type="checkbox"/> SMOTH Smoothelin <input type="checkbox"/> SOMAT Somatostatin <input type="checkbox"/> SOX10 SOX10 <input type="checkbox"/> SOX11 SOX11
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IMMUNOHISTOCHEMICAL (IHC) IMMUNOSTAINS- TECHNICAL COMPONENT ONLY WITHOUT INTERPRETATION

- STAT6 STAT6
- SYNAP Synaptophysin
- TAU3 TAU 3
- TAU4 TAU 4
- TAU1 TAU
- TBET T-BET
- TCL1A TCL1A
- TCRF1 TCR Beta F1
- TCRGD TCR Delta
- TDT TdT
- TFE3I TFE3
- THYR Thyroglobulin
- TIA1 TIA-1
- TLE1 TLE-1
- TOX0 Toxoplasma
- TRAP TRAP
- TREPE Treponema Pallidum
- TRYPN Trypsin
- TRPTS Tryptase
- TTF8G TTF1 (8G7G3/1)
- TTFSP TTF1 (SPT24)
- TTFK5 TTF1(SPT24) + KRT5/6
- TYROS Tyrosinase
- UBIQ Ubiquitin
- VIM Vimentin
- VIP1 VIP
- VZV VZV
- WT11 Wilm's Tumor (WT-1)
- YAP1 YAP1