

<p><b>PATIENT INFORMATION</b> (PLEASE PRINT IN BLACK INK)</p> <hr/> <p>Last Name _____ First _____ MI _____</p> <hr/> <p>Address _____ Birth Date (YYYY-MM-DD) _____ Sex <input type="checkbox"/> M <input type="checkbox"/> F</p> <hr/> <p>City _____ SS # _____</p> <hr/> <p>State _____ Zip _____ Home Phone _____</p> <hr/> <p>Hospital/Physician Office Patient ID # _____ Accession # _____</p> <hr/> <p>MEDICAL NECESSITY NOTICE: When ordering tests for which Medicare reimbursement will be sought, physicians (or other individuals authorized by law to order tests) should only order tests that are medically necessary for the diagnosis or treatment of a patient, rather than for screening purposes.</p> <p><b>INSURANCE BILLING INFORMATION</b> (PLEASE ATTACH CARD OR PRINT IN BLACK INK)</p> <p><b>BILL TO:</b> <input type="checkbox"/> Client/Institution <input type="checkbox"/> Medicare <input type="checkbox"/> Insurance (Complete insurance information below) <input type="checkbox"/> Patient</p> <p><b>PATIENT STATUS:</b> <input type="checkbox"/> Inpatient <input type="checkbox"/> Outpatient <input type="checkbox"/> Non-Hospital Patient Hospital discharge date: ____/____/____</p> <p><b>PRIMARY:</b> <input type="checkbox"/> Medicare <input type="checkbox"/> Medicaid <input type="checkbox"/> Other Ins. _____ <input type="checkbox"/> Self <input type="checkbox"/> Spouse <input type="checkbox"/> Child</p> <hr/> <p>Subscriber Last Name _____ First _____ MI _____</p> <hr/> <p>Beneficiary / Member # _____ Group # _____</p> <hr/> <p>Claims Address _____ City _____ State _____ Zip _____</p> <p><b>SECONDARY:</b> <input type="checkbox"/> No <input type="checkbox"/> Yes (if Yes, please attach) <b>ABN:</b> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <hr/> <p><b>DIAGNOSIS CODE (REQUIRED)</b> ICD-10 Codes 1. _____ 2. _____ 3. _____</p>	<p><b>CLIENT INFORMATION</b></p> <hr/> <p><b>ORDERING PHYSICIAN CONTACT</b></p> <hr/> <p>Physician Name _____</p> <hr/> <p>Physician NPI# _____</p> <hr/> <p>Physician Phone _____</p> <hr/> <p>Physician Email _____</p> <hr/> <p><input type="checkbox"/> Call Results to phone number: (____) _____</p> <hr/> <p><input type="checkbox"/> Fax report to: (____) _____</p> <hr/> <p>Other: _____</p>
<p><b>SPECIMEN INFORMATION</b></p> <p><b>Collection Date:</b> ____/____/____ Time: _____</p> <p>Retrieved from Archive Date: ____/____/____</p> <p>Body Site: _____</p> <p><input type="checkbox"/> *Paraffin Blocks/Preferred Specimen type Tissue Block ID#(s): _____ Cell Block ID#(s): _____</p> <p><input type="checkbox"/> Slides (positive charged) Unstained Slide ID#(s): _____</p>	<p><b>Breast Samples: CAP / ASCO Requirements</b></p> <p>10% neutral buffered formalin: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown</p> <p>HER2 Fixation &gt;6 and &lt;48 hours: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown</p> <p>ER/PR Fixation &gt;6 and &lt;48 hours: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown</p> <p>Cold ischemic time ≤ 1 hour: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown</p>
<p><b>TECHNICAL-ONLY TESTING SERVICES</b></p> <p>Cleveland Clinic Laboratories offers eIHC and eSS products to provide expedited services to pathologists who have ordered IHC and Special Stains Technical-Only services. <b>Whole slide images of the glass slides can be made available online within 24 hours of the material receipt</b> via our secure online repository at <a href="https://slidedepot.clevelandclinic.org">https://slidedepot.clevelandclinic.org</a>.</p> <ul style="list-style-type: none"> <li>• Clients can follow a staining algorithm rather than initially requesting a large number of stains, some of which may ultimately be unnecessary. Additional stains can be ordered without re-submitting the paraffin block.             <ol style="list-style-type: none"> <li>1. Clients submit paraffin block(s) for testing</li> <li>2. Cleveland Clinic can create an additional five unstained slides which allows for up to five additional stains to be performed as long as two months after the initial request</li> <li>3. Simply fill out a new requisition and fax it to 216.445.0724</li> <li>4. Additional stains may be received the same day</li> </ol> </li> <li>• Cases contain specimens and slide information, as well as controls that are conveniently at your fingertips. An email notification is sent when scanned slide images are available for viewing.</li> </ul> <p><input type="checkbox"/> <b>eIHC/eSS</b> – Check here to receive rapid access to whole slide images of IHC/Special stains and shipment of glass slides.* Email address: _____</p> <p><input type="checkbox"/> Check here if this case had eIHC/eSS performed at Cleveland Clinic within the last two months (Block shipment may not be required). Please contact ePathology Services at <a href="mailto:epathology@ccf.org">epathology@ccf.org</a> to confirm.</p> <hr/> <p><input type="checkbox"/> <b>Technical Stain Only</b> – Check here to receive only glass slides of IHC/Special stains</p> <hr/>	
<p><b>GLOBAL TESTING SERVICES</b></p> <p><input type="checkbox"/> <b>Stain with Cleveland Clinic Pathologist Interpretation</b></p> <hr/>	

## IMMUNOHISTOCHEMISTRY AND CHROMOGENIC *IN SITU* (CISH)

Antibody	Clone
B-Amyloid	6F/3D
ACTH	polyclonal
Actin, Muscle Specific	HHF35
Actin Smooth Muscle	1A4
Adenovirus	M58 + M73
AFP	polyclonal
ALK	D5F3
ALK-1	ALK-1
AMACR (p504s)	13H4
Amyloid Kappa	polyclonal
Amyloid Lambda	polyclonal
Androgen Receptor	AR441
Annexin A1	MRQ-3
Arginase-1	SP156
ATRX	polyclonal
B72.3 (TAG-72)	B72.3
BAP1	6F/3D
b-Amyloid	14
BCL2 124	124
BCL2 EP36	EP36
BCL-6	PG-B6p
BOB-1	SP92
BRAF V600E	VE1
C3d	polyclonal
C4d	polyclonal
CA IX	polyclonal
Calcitonin	polyclonal
Calponin	CALP
Calreticulin	CAL2
Calretinin	polyclonal
CAMTA1	polyclonal
Cathepsin K	3F9
CD1a	010
CD2	AB75
CD3	2VG6
CD4	SP35
CD5	SP19
CD7	LP15
CD8	SP57
CD10	56C6
CD14	EPR3653
CD15 (BRA4F1)	BRA4F1
CD15 (MMA)	MMA
CD19	BT51E
CD20	L26
CD21	1F8
CD22	SP104
CD23	SP23
CD25	4C9
CD30 (BER-H2)	BER-H2
CD30 (JCM182)	JCM182
CD31	JC/70A
CD33	PWS44
CD34	QBEnd/10
CD35	Ber-MAC-DCR
CD43	DF-T1
CD44	DF1485
CD45	2B11_PD7/26
CD56	MRQ42
CD57	NK-1
CD61	2F2
CD68 (KP-1)	KP-1
CD68 (PG-M1)	PG-M1
CD71	10F11
CD79a	JCB117
CD99	EPR3097Y
CD117	polyclonal
CD123	7G3
CD138	B-A38
CD163	10D6
CD200	E519B
CDX-2	CDX2-88
CEA	EPCEAR7
Chromogranin A	DAK-A3
Chymotrypsin	10-104.10
CL-NOTCH1	D3B8
Clusterin	41D
CMV	DDG9 + CCH2

Antibody	Clone
C-MYC	Y69
CXCL-13	53610
Cyclin-D1	SP4
Cytokeratin 5/6	D5/16B4
Cytokeratin 7	OV-TL 12/30
Cytokeratin 19	A53-B/A2.26
Cytokeratin 20	Ks20.8
Cytokeratin AE1/AE3	AE1/AE3
Cytokeratin CAM 5.2	CAM 5.2
Cytokeratin KER903	34BE12
Cytokeratin OSCAR	OSCAR
D2-40	D2-40
Desmin	D33
DOG-1	K9
DUX4	P4H2
EBNA-2	PE2
EBV	CS1, CS2, CS3, CS4
E-Cadherin	4A2C7
EMA	E29
Enolase (NSE)	BBS/NC/VI-H14
EP4-Ber	BER-EP4
ER	SP1
ERG	EPR3864
FACTOR XIIIa	AC-1A1
Fascin	55K-2
FCRL4 (RTA1)	EPR21961
FGFR3	B-9
FOSB	5G4
FOXL2	EPR4837
FSH	C10
Fumarate Hydratase	J-13
Gastrin	polyclonal
GATA-3	L50-823
GCET1	RAM341
GFAP	polyclonal
GFAP/OLIG2	double stain
GH	polyclonal
GLUT1	SPM498
Glutamine Synthetase	GS-6
Glycophorin A	GA-R2
Glypican-3	1G12
Granzyme B	GrB-7
H3.3G34W	RM263
H3K27me3 Wild	C36B11
H3K27M Mutant	EPR18340
HBcAg	polyclonal
HBsAg	A10F1
H-Caldesmon	h-CD
HCG	polyclonal
Helicobacter pylori	SP48
Hemoglobin A	SP212
HER2	4B5
Hepatocyte	OCH1E5
Herpes (HSV1&II)	polyclonal
HHV8	13B10
HMB-45	HMB-45
HPV	KiH8
ICOS	D1K2T
IDH-1	H09
IgA	polyclonal
IgD	polyclonal
IgG	RWP49
IgG4	HP6025
IgM	polyclonal
Inhibin	R1
INI-1	25/BAF47
Kappa	polyclonal
Ki 67	30-9
Ki67-Melan A	double stain
Lambda	polyclonal
Langerin	12D6
LEF1	EPR2029Y
LH	C93
LMO2	SP51
MAL	E-1
Mammaglobin	31A5
MDM2	IF2
MEF2B	EPR2219378

Antibody	Clone
Melan A	A103
MitF	C5 + D5
MLH-1	M1
MOC-31	MOC-31
MSH-2	G219-1129
MSH-6	SP93
MUC4	8G-7
MUM-1	MUM1P
Muramidase	polyclonal
Myeloperoxidase	polyclonal
MyoD1	5.8A
Myogenin	F5D
NapsinA	EP205
NeuN	A60
Neurofilament	2F11
Neurofilament Cocktail	2F11 + SM132
NK1/C3 (CD63)	NK1/C3
NKX3.1	polyclonal
OCT-2	MRQ2
OCT 3/4	C10
OLIG2	211F1.1
p16	EGH4
p40	BC28
p53	DO-7
p57	Ab-6
p63	4A4
p63/ERG DS	4A4 + EPR3864
PAX-2	EP3251
PAX-5	24
PAX-8	polyclonal
PD1	NAT
PD-L1	22C3
PD-L1	SP142
Perforin	5B10
PIN cocktail (p63/AMACR)	4A4 + 13H4
PLAP	8A9
PMS2	A16-4
Pneumocystis jiroveci	3F6
PR	1E2
PRAME	EPR20330
Prolactin	EP193
PSA	EP190
PSAP	PASE/4LJ
PSMA	3E6
pSTAT 5	Y694/99
PTH	MRQ31
S-100	polyclonal
SALL4	6E3
SATB2	EP281
SDHA	2E3GC12FB2AE2
SDHB	EPR13042(B)
SF-1	N1665
SMARCA4	EPNCIR111A
SMMS1	SMMS1
SOX10	BC34
SOX-11	MRQ-58
SSTR2A	UMB1
STAT6	YE361
SV40	PAb416
Synaptophysin	snp88
Syphilis	polyclonal
TAU	polyclonal
Tau/B-amyloid DS	poly + 6F/3D
TCL-1A	1-21
TCR BF1	8A3
TCR-Delta	H-41
TdT	SEN28
Thyroglobulin	polyclonal
TIA1	TIA-1
TLE1	1F5
Transthyretin	polyclonal
Tryptase, Mast Cell	AA1
TSH	polyclonal
TTF-1	8G7G3/1
Tyrosinase	T311
Vimentin	3B4
VS38C	VS38c
WT1	6F-H2

## CHROMOGENIC ISH PROBES

CISH EBER
CISH HPV Low Risk (6 Subtypes)
CISH HPV High Risk (18 subtypes)
CISH KAPPA
CISH LAMBDA

## SPECIAL STAINS

GROUP I (Microorganisms)
Fite
Gomori's Methenamine Silver (GMS)
Gram
Gridley
Steiner
PAS/light green counterstain
Warthin-Starry
Ziehl-Neelsen AFB

GROUP II (All Other)
Alcian Blue, pH 2.5
Alcian Blue/Hyaluronidase
Alcian Blue/PAS
Aldehyde Fuchsin
Alizarin Red S
ASD "Leder's Modification"
Bielschowsky
Bile, Hall's Method
Bodian
Colloidal Iron
Colloidal Iron/Hyaluronidase
Congo Red
Copper (Rhodanine)
Crystal Violet
Elastic (EVG)
Fontana-Masson
Giemsa (Mast Cell)
Grimelius
Iron Stain
Jones Methenamine Silver
Loxol Fast Blue
Masson Trichrome
Melanin Bleach
Movat
Mucicarmine
Oil Red O
Orcein
PAS/amylose (PAS/D)
Periodic Acid-Schiff (PAS)
PTAH
Reticulum
SAB
Tioflavin S
Toluidine Blue
Uric Acid
Von Kossa

HISTOCHEMICAL STAINS (Enzyme)
Acetylcholinesterase (ACE)
Acid Phosphatase
Alkaline Phosphatase
ATP (4.6, 9.8)
Cytochrome C
Esterase
NADH
Phosphofruktokinase
Phosphorylase
Succinic Dehydrogenase (SDH)