

# **Immunohistochemistry and Special Stain Requisition**

Phone 866.776.5907 / Fax 239.690.4237 neogenomics.com

Client Information		Pa	ntient Informatio	on		
Required Information		Las	st Name:			☐ Male ☐ Female
Account #: Account Name:		— Firs	st Name:	N	1.1 Other Pt ID/A	oct #:
Street Address:		—— Dat				rd #:
City, ST, ZIP:		—— By o		lient represents it has obtain	ed informed consent from p	atient to perform the services
Phone: Fax: Additional Reporting Fax:			cribed herein.			
Requisition Completed by: Date:_		Sp	ecimen Inform	ation		
Ordering Physician: NPI #:					lock ID:	
(please print: Last, First): Treating Oncologist/Physician: NPI #:		Fixa	ative/Preservative:			
(please print: Last, First):		Col	llection Date: mm	/ dd/ yyyy	Collection Time	:: □ AM □ PM
The undersigned certifies that he/she is licensed to order the test(s) listed below an medically necessary for the care/treatment of this patient.	d that such test(s) are	net		/ dd/ yyyy		
		Hos		:: mm / dd		
Authorized Signature: Date:		Boo	dy Site:			
Billing Information						
Required: Please include face sheet and front/back of card for both primary a	ice.	☐ FNA cell block: Fixed Stained (type of stain)				
Patient Status (Must Choose 1): ☐ Hospital Patient (in) ☐ Hospital Patient (out)		ient 🔲 :		Unstained		
Bill to: ☐ Client Bill ☐ Insurance ☐ Medicare ☐ Medica ☐ Split Billing - Client (TC) and Insurance (PC) ☐ OP Molecular to MC		☐ Partifin Block(s) #: ☐ Perform IHC testing on all blocks, unless otherwise noted.				
☐ Bill charges to other Hospital/Facility:	n, all other testing to	[ U UIIIII   For all other testing, aposify which block to use for each if conding				
Prior Authorization # See NeoGend	Predictive Marker Fixation (CAP/ASCO Requirement):					
Clinical Information		‡Ina	dicated markers/panels/p	profiles require fixation info	ormation	
		Cold	d ischemic duration (min	s): <b>1</b> Other:		Unknown
Required: Please attach patient's pathology report (required), clinical history, an ICD 10 (Diagnosis) Code/Narrative (Required):	l other applicable rep	oort(s). Fixa	ative: 🚨 10% NBF 🚨 ation duration (hours):	J Other:		☐ Unknown
Reason for Referral:		_			<b></b> 0 72 110010	- Officiowii
□ New Diagnosis □ Relapse □ In Remission □ Monitoring □ G - Global G-IA - Global with Image Analysis T - Tech-Only/Stain-Only T-IA - Tech-Only with Image Analysis						
Staging: 0 0 I III III IV Note: T-SQnt - Tech-Only with Semi-Quantitative interpretation by Client						
<b>-</b>						
Consultation - A NeoGenomics pathologist will select medically necessary tests with any exception noted below by the client to provide comprehensive analysis and professional	Tech-Unly Qua	litative IHC/ISH/	/Special Stains			
interpretation for the materials submitted. Performed on FFPE only. Consult orders must be accompanied by a pathology report or consultative letter specifying reason for consultation.	☐ AAT	□ CD10	■ Desmin	■ Mammaglobin	□ PD1	Special Stains
□ Surgical Pathology Consult (FFPE only) □ Add NeoTYPE* Profile if indicated	□ ACTH	CD11c	DOG1	□ MDM2	□ PD1 (non-heme)	G T
Differential Diagnosis:	☐ AFP ☐ ALK-1 (Heme)	☐ CD14 ☐ CD15	☐ DPC4 ☐ EBV (LMP1)	☐ Melan A (Mart1) ☐ Melan A/Ki67	☐ Perforin	N/A   Alcian Blue
Limited Consults - A NeoGenomics pathologist will only order the necessary IHC testing and will evaluate the submitted material within the scope of the specific pathology question	☐ Amyloid A	□ CD13	☐ E-Cadherin	=	☐ PgR ☐ PIT1	N/A Colloidal Iron
and will evaluate the submitted material within the scope of the specific pathology question selected. Please note that these consults are not intended for subspecialty second opinions	☐ Amyloid P	□ CD20 <sup>‡</sup>	□ EMA	(HMB45 with Melan	☐ PI AP	N/A ☐ Congo Red N/A ☐ Copper Stain
or primary diagnostic reports. If a full second opinion consult is required, please select the	☐ Annexin A1	□ CD21	□ ER	A/Mart1)	□ PRAME	N/A   Elastic Stain
full Consultation option provided above.	AR Anning a 1	CD22	□ ERG	■ Mesothelin	□ Prolactin	N/A 🗖 Fontana Masson
☐ Amyloidosis ☐ IgG/IgG4 ☐ Carcinoma Micromets ☐ Melanoma Micromets	Arginase 1	□ CD23 □ CD25	<ul><li>☐ Factor VIII RA</li><li>☐ Factor XIIIa</li></ul>	Mismatch Repair (MMR)	☐ Prostate Triple Stain	N/A Iron
Image Analysis/Semi-Quantitative IHC	□ B72.3	□ CD30 <sup>‡</sup>	☐ Fli-1	☐ MLH1 ☐ MSH2	□ PSA	N/A ☐ Mucicarmine N/A ☐ PAS
G-IA T-IA T-SQnt G-IA T-IA T-SQnt	□ BAP1	□ CD31	☐ FOXP1	☐ MSH6	■ PSAP/HPAP	N/A PASD
□ □ □ AR □ □ □ MLH1 □ □ □ □ ER <sup>‡</sup> □ □ □ MSH2	☐ BCL1/Cyclin D1		☐ FSH	□ PMS2	□ PSMA	□ Periodic Acid Schiff
□ □ □ HER2 Breast*** □ □ □ MSH6	BCL1/Cyclin D1 (carcinoma)	□ CD34 □ CD35	☐ Galectin 3 ☐ GATA3	☐ All 4 Stains	□ PTH	with Digestion
□ □ □ Ki67 <sup>‡</sup> □ □ □ PMS2	BCL2	□ CD38 <sup>‡</sup>	GCDFP15	☐ MITF ☐ MOC31	□ RCC1 □ S100	(PASD+PAS) N/A ☐ Reticulin
□ □ PgR	□ BCL2	☐ CD42b	☐ GCET1	☐ MPO	□ \$100p	N/A Trichrome
**For global HER2 IHC with result 2+, NeoGenomics will add global HER2 FISH unless marked here:  Do not reflex 2+	(carcinoma)	□ CD43	☐ GFAP	□ MSA	□ SALL4	N/A 🗖 Wright Giemsa
Semi-Quantitative	☐ BCL6 ☐ BCL10	☐ CD44 ☐ CD45 (LCA)	☐ GH ☐ Glutamine	■ MUC1	☐ SATB2	
G T G T G T	☐ BerEP4	□ CD43 (LCA)	Synthetase	□ MUC2	☐ SF1	
□□ BRCA1 □□ Ki67 NET □□ PD-L1 28-8 FDA	☐ Beta Catenin	□ CD57	☐ GLUT1	☐ MUC4 ☐ MUC5	□ SMA	In-Situ Hybridization
C-MET CDx for NSCLC <sup>‡</sup> DD p53 for NSCLC <sup>‡‡</sup>	□ B0B1	□ CD61	☐ Glycophorin A	☐ MUC6	SMMHC	G T
Claudin 18 FDA	☐ BRAF V600E <sup>‡</sup> ☐ Breast	□ CD68 □ CD71	☐ Glypican-3 ☐ Granzyme B	☐ MUM1	☐ SSTR2 (Somatostatin Receptor, Type 2)	IVA 🗖 AIDUIIIIII NIVA ISH
EGFR PD-L1 22C3 FDA (KEYTRUDA*)** Gastric/ GEJ/EAC*	Triple Stain	CD79a	☐ H3K27me3	☐ MyoD1	SOX2	□ □ EBER ISH
□□ FOLR1 <sup>‡</sup> □□ Cervical □□ PD-L1 SP263 FDA	(CK5+p63+CK	□ CD99	☐ HBME1	☐ Myogenin	□ S0X10	N/A HPV RNA ISH
□□ HER2 Gastric/GEA*** □□ ESCC (Esophageal) for NSCLC** □□ HER2 Gastric/GEA □□ PD-L1 LDT**	8/18)	□ CD103	☐ HCG Beta	☐ Napsin A ☐ NeuN	□ S0X11	Panel (Complete)
HERZ (Utner)	BRG1 (SMARCA4)	CD117 cKIT	☐ HepPar1	☐ NF (Neurofilament)	☐ STAT6	N/A HPV RNA ISH 16/18 High Risk
☐ Breast Scoring (Default) ☐☐ TNBC (Breast) ☐☐ PTEN	CA19.9	CD117 cKIT (Melanoma)	☐ HGAL ☐ HMB45	■ NKX2.2	☐ Synaptophysin	■ N/A HPV RNA ISH
PD-L1 SP142 FDA (TECENTRIQ*)** □□ Retinoblastoma	CA125	□ CD123	☐ HPL	□ NKX3.1	☐ TCL1	High Risk Cocktail
Gastric Scoring NSCLC Protein (RB)  *Ordering Pathologist listed has received the required competency training to perform the	☐ Calcitonin	☐ CD138	□ ICOS	□ NSE □ NUT	<ul><li>☐ TCR BetaF1</li><li>☐ TCR Delta</li></ul>	☐ N/A HPV RNA ISH
professional interpretation for this test.	Caldesmon	□ CD163	☐ ICOS (non-heme)	OCT2	☐ TdT	Low Risk Cocktail
Qualitative	☐ Calponin☐ Calretinin☐	☐ CDK4 ☐ CDX2	□ IDH1 <sup>‡</sup> □ IgA	□ 0CT4	☐ TFE3	N/A 🗖 Kappa/Lambda ISH
G T G T G T	CAM 5.2	☐ CEA (Mono)	☐ IgD	☐ Olig2	☐ Thrombomodulin (TM)	
□ □ ALK, D5F3 □ □ BRAF V600E □ N/A Pan-TRK <sup>‡</sup> (Lung, FDA) <sup>‡</sup> (Non-Heme) <sup>‡</sup> □ □ n16	☐ Carbonic	CEA (Poly)	□ IgG	□ p40	☐ Thyroglobulin (TGB)	Other:
(Lung, FDA) <sup>+</sup> (Non-Heme) <sup>+</sup> □ □ p16 □ N/A Amyloid A&P Panel □ □ Gastrin □ □ ROS1 <sup>‡</sup>	Anhydrase IX	Chromogranin A		□ p57 □ p63	TIA1	
(global only)*	(CA IX)  Carcinoma	☐ CK 5/6 ☐ CK 7	☐ IgM ☐ Inhibin	□ p63 (heme)	☐ TLE1	
*Congo Red slide must accompany sample OR order Consult	Micromets	☐ CK 7	☐ INI1	p120 Catenin	☐ TRAcP☐ Tryptase	
Infectious Disease	(levels with	□ CK 19	☐ INSM1	□ p501S	☐ TSH	
G T G T G T	AE1/AE3)	☐ CK 20	☐ Kappa/Lambda IHC		☐ TTF1	
□ □ Adenovirus □ □ H. Pylori □ □ Periodic Acid □ □ AFB □ □ Hep B Core Schiff for Fungus(PASF)	□ CD1a □ CD2	CK HMW	☐ Ki67	☐ Pan-Cytokeratin☐ Pan-Cytokeratin☐	☐ Tyrosinase	
□ □ CMV/(IHC) Antigen □ □ Spirochete	□ CD2	(CK903/34βBE12 ☐ CK OSCAR	Z) Langerin LEF1	(sentinel-node)	☐ Uroplakin II	
N/A BBV (LMP1)	CD4	□ cMyc	☐ LH	□ Parafibromin	■ Uroplakin III	
☐ ☐ Fite ☐ ☐ HHV8 ☐ ☐ Tuberculosis	□ CD5	CXCL13	■ LM02	□ PAX2	☐ Villin	
☐ ☐ GMS ☐ ☐ HSV I/II ☐ ☐ Varicella Zoster	CD7	□ D240	Lysozyme	PAX5	☐ Vimentin	
☐ ☐ Gram Stain ☐ ☐ Parvovirus Virus (VZV)	□ CD8	■ DBA.44	■ MAL	☐ PAX8	■ WT1	

## **Specimen Requirements**

Refrigerate specimen if not shipping immediately and use cool pack during transport. Please call Client Services team with any questions regarding specimen requirements or shipping instructions at 866.776.5907 option 3. Please refer to the website for specific details on each specimen.

## **Additional Billing Information**

Any organization referring specimens for testing services pursuant to this Requisition Form ("Client") expressly agrees to the following terms and conditions.

- 1. Binding Service Order. This Requisition Form is a contractually binding order for the services ordered hereunder ("Services") and Client agrees that it is financially responsible for all tests billable to Client hereunder.
- 2. Third Party Billing by NeoGenomics and Right to Bill Client. Client agrees to accurately indicate on the front of the Requisition Form that either Client should be billed (e.g., Client receives reimbursement pursuant to a non-fee-for-service basis, including, but not limited to, a capitated, diagnostic related group ("DRG"), per diem, all-inclusive, or other such bundled or consolidated billing arrangement) or NeoGenomics should bill the applicable federal, state or commercial health insurer or other third party payer (collectively, "Payers") for all Services ordered pursuant to this Requisition Form. For all such Services billable to Payers, Client agrees to provide all billing information necessary for NeoGenomics to bill such payer. In the event NeoGenomics: (i) does not receive the billing information required for it to bill any Payers within ten days of the date that any Services are reported by NeoGenomics; (ii) the Services were performed for patients who have no Payer coverage arrangements; or (iii) the Payer identified by Client denies financial responsibility for the Services and indicates that Client is financially responsible, NeoGenomics shall have the right to bill such Services to Client.

## **Additional Specimen Information**

If submitting multiple blocks, clients must indicate either "Choose best block (global molecular/NGS testing only)", "Perform IHC testing on all blocks", or assign the selection of blocks to individual tests. If multiple blocks are sent without a selection, they will be held until clarification is provided. Please call Client Services team with any questions regarding specimen information.

#### **Test Descriptions**

Please see complete test descriptions and all available tests at our website, www.NeoGenomics.com/test-menu.

#### **Test Notations**

#### Specimen Usage

NeoGenomics makes every effort to preserve and not exhaust tissue, but in small and thin specimens, there is a possibility of exhausting the specimen in order to ensure adequate material and reliable results.