

Signature of Physician or Other Authorized NPI Provider (REQUIRED)

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Accession Info (For Genesis Lab Use)

24

352

454

**Primarius Pathology** 

Su	ırgical Pathology, I	Non-GYN Cy	tology, I	Disaccharidase Requi	sition
INDICATE  ☐ Global ☐ Slide Processing (	TC) Interpretation	Only (PC)	SEND OU	T:	
CASE#	Date Collected		Date	Received	Time Received
Practice Name					
Ordering Physicians		Address			
		Phone			Fax
		Surgery Cente	r	Address	
		Patient In			
E' IN				licaid Plans - Contract Pendi	
					al Gender*
Address Line 1 DOB	Addre Cell/Home Pho				State Zip
Gender Identity*	•				
	Nacc	Billing In			
	(Currently Not Accepting	ng Medicaid or Ma	naged Me	dicaid Plans - Contract Pendi	ng)
We file all primary and secondary insura  Payer Medicare Insura					
Patient Status Non-hosp	☐ Hosp in-patient	Hosp out-pati	ent		
					Group #
					Zip
Claims Phone #		_			
					Policy Holder's Sex
Indications/Pertinent Medical	History		Previou	s Pathology/Cytology	
Breast Marker & GI HER2 Fixat Cold ischemic time ≤ 1 hour: 10% neutral buffered formalin: HER2/ER/PgR Fixation duration	Yes □ No □ Unkno □ Yes □ No □ Unk	wn nown		n-Breast)	
Non-GY	N Cytology			FISH	Disaccharidase
Source & Site  Washing Type Fluid Type FNA Site(s) Gross Description/Fixative	Cyst Aspiration Other		Anore PTEN HER-2	sion t's Esophagus ctal TERC (ERG (reflex if HGPIN) (Breast & Non-Breast) rerse side for details	<ul> <li>Small Bowel Biopsy for</li> <li>Disaccharides Testing</li> <li>(Maltase, Lactase,</li> <li>Sucrase, Palatinase)</li> </ul>
	Spe	ecimen Sourc	e & Site	of Tissue	
A					
В					
C					
D					
E					
F					
G					
Н					
l					
Discrepancy					
This test is medically necessary for the dia	gnosis or detection of a disea	ase, illness, impairme	nt, symptom	syndrome or disorder. The results	will determine my patient's medical

Accessioner Initials 1

\_Tech Initials 1

### **Special Stains**

AFB GMS-fungus Reticulum Amyloid/Cor Iron Trichrome

GMS-fungus PAS fungus Amyloid/CongoRed Mucicarmine Trichrome Giemsa AB/PAS PAS-diastase PAS Fontana Masson Toludine Blue

	$\sim$ $\circ$	7	
υп	C S	14:1	

Lymphom	a/Leukemia DLBL L	GBL Hodgkin		Epithelial		Urothelial
BCL-1	с-Мус	CD34	CD68	AE1/AE3	CAM.2	ERG
BCL-2	CD20	CD56	Granzyme B	OSCAR	MOC-31	CK17
BCL-6	CD21	CD79a	Lambda	PanKerat	EMA	hTERT
CD3	CD4	Карра	SOX11	BerEP4	CEA (M)	CD44
CD23	Cyclin D	PAX-5		CEA(P)	CA 19-9	GATA-4
CD8	CD45/LCA	EBER/EBARR (ISH)* ASR		CA125	CK5	p16* ASR
CD5	PDL	ALK		CK5/6	CK7	
CD61	MPO	Ki67		CK19	CK20	
CD10	TIA-1	CD163		CK34 (K903,		
CD71	D2-40Podoplanin	CD7		34ßE12)		
CD138	CD1a	CD15				
MUM-1	OCT2	CD30				
TdT	ВОВ	CD43				

Prostate
ERG
NKX3.1
P504s* ASR
K903 (CK34, 34BE12)
PIN4 (CK5, CK14, P63, P504s)* ASR

# Neuroendocrine Chromogranin Synaptophysin Gastrin CD56 NSE

Infectious
CMV* ASR
HSVI* ASR
HSV2* ASR
HPV Low ISH* ASR
HPV High ISH* ASR
Treponema Pallidum* ASR
H.Pylori
TB* RUO

Melanoma
HMB45
MelanA
S100
SOX-10
MiTF

Miscellaneous			
CD117	ER	PLAP	Uroplakin
CDX2	P16* ASR	TTF-1	Tryptase
Desmin	AFP	Calcitonin	
Vimentin	PAX-8	MOC-31	
C-erB/HER2* ASR	CK19	Calretinin	
a-1-A	P63	GATA-3	
B-Catenin	BerEP4	Mammaglobin	
B 72.3	OCT4	Calponin	
MSA	P53	Arginase-1	
P40	CD31	GFAP	
SMA	DOG-1	Factor 8	
WT1	OLIG2	Factor 13	

DNA Mismatch repair/MSI Panel
MLHI
MSH2
MSH6
PMS2

el	FISH
	Urovysion
	Barrett's Esophagus
	Anorectal TERC
	PTEN/ERG
	HER-2 (Breast & Non-Breast)

## Test Descriptions

Please see complete test descriptions and all available tests at our website, genesislaboratory.com.

#### Test Notations

Specimen Usage

Genesis Labs 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.

## \*\*Breast HER2, ER, PgR (IHC) and Breast HER2 (FISH)

Breast specimens undergoing any of these tests should be invasive breast cancer or the invasive component of the breast cancer fixed in 10% neutral buffered formalin for at least 6 hours and no longer than 72 hours.

For global breast HER2 FISH cases, Genesis Labs will (if requested) reflex FISH to HER2 IHC if FISH results are consistent with CAP/ASCO 2018 result Groups 2, 3, or 4 for dual-probe ISH assays.

- Group 2: HER2/CEP17 ratio ≥ 2.0 and average HER2 copy number < 4.0 signals/cell
- Group 3: HER2/CEP17 ratio < 2.0 and average HER2 copy number ≥ 6.0 signals/cell
- · Group 4: HER2/CEP17 ratio < 2.0 and average HER2 copy number ≥ 4.0 and &lt; 6.0 signals/cell

If ordering global HER2 FISH after HER2 IHC was already interpreted outside Genesis Labs, please send the HER2 IHC result and the path report. If that IHC result was 2+, please submit the HER2-stained IHC slide to Genesis Labs with the FISH order so that we may correlate our analysis. This includes stain-only cases that were not scanned by Genesis Labs. If outside HER2 IHC results were other than 2+, we do not request the IHC slide but still request the HER2 IHC report.

<sup>\*</sup>Gender, Cell/Home Phone, Gender Identity, Race, Ethnicity, and Sexual Orientation are required by certain states and/or the CDC. For specimen pick up please call our Courier Line at 732-508-9154.