

Medical Director: Mustafa Al-Kawaaz, MD

SPECIAL PROCEDURES LABORATORY
DEPARTMENT OF PATHOLOGY & LABORATORY MEDICINE
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<input type="checkbox"/> TECHNICAL ONLY	<input type="checkbox"/> INTERPRETATION	<input type="checkbox"/> CONSULTATION	<input type="checkbox"/> OTHER
Patient name:		DOB:	
Specimen source (tissue):		Facility:	
Collection date:		Facility phone:	
Slide/block ID:		Facility fax:	
# Slides/blocks sent:		Clinician:	
Patient status (please circle): Inpatient Outpatient		Clinician UPIN:	
Bill to (please circle): Hospital^ Lab^ Insurance*		ICD-10 Code:	
Patient history:			
Special instructions:			

**Include/attach complete insurance information; ^Technical component on Medicare primary will be billed directly to hospital/lab.*

PLEASE CHECK PROCEDURE(S) REQUESTED (see back for IHC and ISH options)

SPECIAL STAINS	FRESH TISSUE
<ul style="list-style-type: none"> <input type="checkbox"/> Acid fast bacteria [AFB] <input type="checkbox"/> Bielschowsky <input type="checkbox"/> Congo red (amyloid) <input type="checkbox"/> Copper (rhodamine) <input type="checkbox"/> Elastic (Verhoeff VanGieson) <input type="checkbox"/> Fontana Masson (melanin) <input type="checkbox"/> H&E <input type="checkbox"/> Iron <input type="checkbox"/> Jones methenamine silver <input type="checkbox"/> Luxol fast blue [LFB] <input type="checkbox"/> LFB-PAS <input type="checkbox"/> LFB-H&E <input type="checkbox"/> Masson trichrome <input type="checkbox"/> Mucicarmine <input type="checkbox"/> Oil red O [ORO] <input type="checkbox"/> Orcein <input type="checkbox"/> PAS with diastase <input type="checkbox"/> PAS (for fungus) <input type="checkbox"/> PAS (without diastase) <input type="checkbox"/> Grocott methenamine silver [GMS] <input type="checkbox"/> Reticulin 	<ul style="list-style-type: none"> <input type="checkbox"/> Muscle biopsy* <input type="checkbox"/> Nerve biopsy* <p><i>*Requires 24 hour notice; must receive fresh; specimen collection protocol and requisition form available at https://tinyurl.com/l5j3mpw</i></p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><u>SPL USE ONLY</u></p> <p>SPL Accession# _____</p> <p>Date/time received _____</p> <p>Condition of sample(s) _____</p> </div>

CONSULTING PATHOLOGISTS

Samer Al-Quran, MD, PhD	Eyas Hattab, MD, MBA
Harpreet Chopra, MD	Norman Lehman, MD, PhD
Alaleh Esmacili Shandiz, MD	Mohammad Nazek, MD
Faysal Fedda, MD	Ziyan Salih, MD
Dibson Gondim, MD	Kristina Wakeman, MD

KY License: 200123
 CLIA ID#: 18D0648429
 Medicare: 1810008102
 CAP ID: 1616613



IMMUNOHISTOCHEMICAL STAINS

- | | | | |
|--|--|--|--|
| <input type="checkbox"/> Actin (muscle specific) [MSA] | <input type="checkbox"/> CD56 | <input type="checkbox"/> hCG | <input type="checkbox"/> p40 |
| <input type="checkbox"/> Actin (smooth muscle) [SMA] | <input type="checkbox"/> CD57 | <input type="checkbox"/> HNF1 β | <input type="checkbox"/> p53 |
| <input type="checkbox"/> ACTH | <input type="checkbox"/> CD61 | <input type="checkbox"/> HER2 (c-erbB-2 (CB11)) | <input type="checkbox"/> p57 |
| <input type="checkbox"/> Adenovirus | <input type="checkbox"/> CD68 | <input type="checkbox"/> HSV I & II | <input type="checkbox"/> p63 |
| <input type="checkbox"/> AFP | <input type="checkbox"/> CD71 | <input type="checkbox"/> HHV-8 | <input type="checkbox"/> p504S (AMACR) |
| <input type="checkbox"/> A1AT | <input type="checkbox"/> CD79a | <input type="checkbox"/> HMB 45 | <input type="checkbox"/> Parathyroid hormone |
| <input type="checkbox"/> Amyloid A | <input type="checkbox"/> CD99 | <input type="checkbox"/> HPV | <input type="checkbox"/> Parvovirus |
| <input type="checkbox"/> Amyloid, beta | <input type="checkbox"/> CD117 | <input type="checkbox"/> IDH1 | <input type="checkbox"/> PAX5 |
| <input type="checkbox"/> Androgen receptor | <input type="checkbox"/> CD138 | <input type="checkbox"/> IgD | <input type="checkbox"/> PAX8 |
| <input type="checkbox"/> Arginase | <input type="checkbox"/> CD163 | <input type="checkbox"/> IgG | <input type="checkbox"/> Perforin |
| <input type="checkbox"/> ATRX | <input type="checkbox"/> CDX2 | <input type="checkbox"/> IgG4 | <input type="checkbox"/> PIT1 |
| <input type="checkbox"/> B72.3 | <input type="checkbox"/> Chromogranin | <input type="checkbox"/> IgM | <input type="checkbox"/> Placental alkaline phosphatase [PLAP] |
| <input type="checkbox"/> BCL2 | <input type="checkbox"/> CK 5/6 | <input type="checkbox"/> Inhibin | <input type="checkbox"/> Placental lactogen, human [hPL] |
| <input type="checkbox"/> BCL6 | <input type="checkbox"/> CK 7 | <input type="checkbox"/> INI-1 | <input type="checkbox"/> PMS2 |
| <input type="checkbox"/> BerEp4 | <input type="checkbox"/> CK 14 | <input type="checkbox"/> K72M | <input type="checkbox"/> Progesterone receptor |
| <input type="checkbox"/> Beta catenin | <input type="checkbox"/> CK 17 | <input type="checkbox"/> K27me | <input type="checkbox"/> Prolactin |
| <input type="checkbox"/> BRAF | <input type="checkbox"/> CK 18 | <input type="checkbox"/> Kappa | <input type="checkbox"/> Prostate specific antigen [PSA] |
| <input type="checkbox"/> | <input type="checkbox"/> CK 19 | <input type="checkbox"/> Ki-67 | <input type="checkbox"/> Prostatic acid phosphatase [PSAP] [PAP] |
| <input type="checkbox"/> CA 125 | <input type="checkbox"/> CK 20 | <input type="checkbox"/> Lambda | <input type="checkbox"/> Renal cell carcinoma [RCC] |
| <input type="checkbox"/> CA 19-9 | <input type="checkbox"/> CK AE1/ CK AE3 | <input type="checkbox"/> Langerin | <input type="checkbox"/> Respiratory syncytial virus [RSV] |
| <input type="checkbox"/> Calcitonin | <input type="checkbox"/> CKAE3 | <input type="checkbox"/> LEF-1 | <input type="checkbox"/> S100 |
| <input type="checkbox"/> Caldesmon | <input type="checkbox"/> CMV | <input type="checkbox"/> Lutenizing hormone | <input type="checkbox"/> SALL4 |
| <input type="checkbox"/> Calretinin | <input type="checkbox"/> Cyclin D1 (BCL1) | <input type="checkbox"/> Lysozyme | <input type="checkbox"/> SATB2 |
| <input type="checkbox"/> CAM5.2 | <input type="checkbox"/> D2-40 | <input type="checkbox"/> Mammaglobin | <input type="checkbox"/> SF1 |
| <input type="checkbox"/> CA IX | <input type="checkbox"/> Desmin | <input type="checkbox"/> MART1 | <input type="checkbox"/> |
| <input type="checkbox"/> CEA | <input type="checkbox"/> DOG-1 | <input type="checkbox"/> Mast cell tryptase [MCT] | <input type="checkbox"/> SOX10 |
| <input type="checkbox"/> CEA poly | <input type="checkbox"/> E-cadherin | <input type="checkbox"/> MIB1 | <input type="checkbox"/> SOX11 |
| <input type="checkbox"/> CD1a | <input type="checkbox"/> EGFR | <input type="checkbox"/> MITF | <input type="checkbox"/> |
| <input type="checkbox"/> CD2 | <input type="checkbox"/> EMA | <input type="checkbox"/> MLH1 | <input type="checkbox"/> Synaptophysin |
| <input type="checkbox"/> CD3 | <input type="checkbox"/> EBV-LMP | <input type="checkbox"/> MOC-31 | <input type="checkbox"/> Tau |
| <input type="checkbox"/> CD4 | <input type="checkbox"/> Estrogen receptor | <input type="checkbox"/> MSH2 | <input type="checkbox"/> TdT |
| <input type="checkbox"/> CD5 | <input type="checkbox"/> Factor VIII | <input type="checkbox"/> MSH6 | <input type="checkbox"/> TPIT |
| <input type="checkbox"/> CD7 | <input type="checkbox"/> Factor XIIIa | <input type="checkbox"/> MUM1 | <input type="checkbox"/> Thrombomodulin |
| <input type="checkbox"/> CD8 | <input type="checkbox"/> FLI-1 | <input type="checkbox"/> MYC | <input type="checkbox"/> Thyroglobulin |
| <input type="checkbox"/> CD10 | <input type="checkbox"/> FSH | <input type="checkbox"/> Myeloperoxidase | <input type="checkbox"/> Thyroid stimulating hormone |
| <input type="checkbox"/> CD15 | <input type="checkbox"/> Gastrin | <input type="checkbox"/> Myo D1 | <input type="checkbox"/> TTF1 |
| <input type="checkbox"/> CD19 | <input type="checkbox"/> GATA3 | <input type="checkbox"/> Myogenin (Myf 4) | <input type="checkbox"/> Toxoplasma gondii |
| <input type="checkbox"/> CD20 | <input type="checkbox"/> GFAP | <input type="checkbox"/> Myoglobin | <input type="checkbox"/> Transcription factor E3 [TFE3] |
| <input type="checkbox"/> CD21 | <input type="checkbox"/> Glucagon | <input type="checkbox"/> Myosin-smooth muscle [SMMS-1] | <input type="checkbox"/> Treponema pallidum (Spirochetes) |
| <input type="checkbox"/> CD23 | <input type="checkbox"/> | <input type="checkbox"/> Napsin A | <input type="checkbox"/> Tyrosinase |
| <input type="checkbox"/> CD25 | <input type="checkbox"/> Glycophorin | <input type="checkbox"/> NeuN | <input type="checkbox"/> Ubiquitin |
| <input type="checkbox"/> CD30 | <input type="checkbox"/> Glypican-3 | <input type="checkbox"/> Neurofilament | <input type="checkbox"/> Uroplakin II |
| <input type="checkbox"/> CD31 | <input type="checkbox"/> GCDFP 15 | <input type="checkbox"/> Neuron specific enolase | <input type="checkbox"/> Uroplakin III |
| <input type="checkbox"/> CD33 | <input type="checkbox"/> Granzyme B | <input type="checkbox"/> NKX3.1 | <input type="checkbox"/> Varicella zoster (chicken pox) [VZV] |
| <input type="checkbox"/> CD34 | <input type="checkbox"/> Growth hormone | <input type="checkbox"/> OCT 2 | <input type="checkbox"/> Villin |
| <input type="checkbox"/> CD43 | <input type="checkbox"/> HBME-1 | <input type="checkbox"/> OCT 3/4 | <input type="checkbox"/> Vimentin |
| <input type="checkbox"/> CD45 | <input type="checkbox"/> H. pylori | <input type="checkbox"/> Olig 2 | <input type="checkbox"/> WT1 (Wilms tumor) |
| <input type="checkbox"/> CD45RO | <input type="checkbox"/> HCC | <input type="checkbox"/> p16 | |

IN SITU HYBRIDIZATION

- EBER (Epstein Barr virus)
- Kappa
- Lambda
-
-

MULTIPLEX IHC

- PIN4
- P40/ CK5/6
- P63/ AE1/3
- TTF1/ Napsin

SPL#: