

CRI Histology Core Work Request Form

Phone: 414-955-8624 Fax: 414-955-6411 Email: cduris@mcw.edu

Investigator Name: _____ **Email:** _____

Contact Information: _____ **Email:** _____

Laboratory PHONE: _____

REQUIRED:

Project Title:	
Grant Number/Acct String	

Sample DROP-OFF DATE: _____

SPECIMEN INFORMATION

Animal Tissue: <input type="checkbox"/>	Animal Type	Tissue Type (lung, kidney, etc):
Human Tissue: <input type="checkbox"/>	Tissue Type (lung, kidney etc):	

Handled by outside lab: Fixative Used: (10%NBF, Zn Formalin, etc): _____
 Time and Date into fixative: _____

SAMPLE IDENTIFICATION:
 (attached additional sheet if needed)

Processing & Embedding of Fixed Tissue Specimens

Grossing	Special Instructions:	How many samples:
Process & Embed 1 block:	Orientation:	How many samples:

Sectioning & H&E

Cutting	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Section thickness	4µm (routine)		Other:	
H&E Staining	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many per block:
Unstained slides:	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many per block:

CUTTING INSTRUCTIONS:

OCT Embedding, & Cutting of Frozen Tissue Specimens

OCT embed 1 block	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many samples:
Frozen Sectioning	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Section Thickness?	4µm (routine)		Other:	
Unstained Slides	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many slides:
H&E staining	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many slides:
PEN Membrane	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	APPOINTMENT REQUIRED

Histochemical Staining (Please inquire about ANY stain you are interested in, this is not a limited list!)

Category I Special Stains (PAS, AFB, Oil Red O, Prussian Blue Iron, Wright Stain, Giemsa, Toluidene Blue)	Stain Requested:
Category II Special Stains (Masson Trichrome, Movat Pentachrome, Gomori trichrome, Gram, Aldehyde Fuchsin)	Stain Requested:
Category III Special Stains (GMS, RETICULIN, JONES, BIELSCHOWSKY, unusual or difficult stains)	Stain Requested:

Special Instructions:

Immunohistochemical staining (Must include Data Sheet/Specification sheet at time of drop off for all antibodies)

Antibody Optimization	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Antibody Name:				Manufacturer: Catalog Number:
Immunofluorescence:	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Immunohistochemistry:	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Slide Identification:				
Control Tissue for testing:				

Additional Details:

Additional Services

Deparaffinization	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many slides
Hand Coverslipping	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many slides:
Antigen Retrieval	Yes <input type="checkbox"/>	No <input type="checkbox"/>		How many slides:

ADDITIONAL COMMENTS/CONCERNS:

Services Provided	Details of Services	Price (per hour, slide or block)	Quantity	Total Invoiced
Instruction Fees				
	Develop/design new processing, embedding and staining	\$34.50		
	Histology training/instruction	\$34.50		
	Immunohistochemical staining instruction	\$34.50		
			SUBTOTAL	
Processing, Embedding, & Cutting of Fixed Tissue Specimens				
	Grossing	\$3.75		
	Process & Embed 1 block	\$5.75		
	Cut 1st unstained slide	\$5.00		
	Each additional unstained slide	\$3.25		
	Each additional unstained slide (levels or serial)	\$4.50		
	Two or more different samples on one slide per section (3.25) minus cost of slide (0.21) per sample.	custom		
			SUBTOTAL	
Embedding, & Cutting of Frozen Tissue Specimens				
	OCT embed 1 block	\$7.75		
	Cut 1st unstained slide	\$12.00		
	Each additional unstained slide	\$8.00		
	Frozen section for DNA/RNA laser capture	\$19.50		
			SUBTOTAL	
Staining				
	<u>Histochemical Staining</u>			
	H&E	\$5.25		
	Category I Special Stains	\$13.00		
	Category II Special Stains	\$15.25		
	Category III Special Stains	\$22.00		
	<u>Immunohistochemical Staining</u>			
	Stain 1 IHC slide (PI provides antibody)	\$33.00		
	Stain 1 IHC slide (core provides antibody)	\$38.00		
	Optimized Staining Only (3 slides, 3 trials)	\$200.00		
			SUBTOTAL	
Customized Histology				
	Deparaffinization and Antigen Retrieval	\$4.50		
	Deparaffinization Only	\$2.50		
	Cytospins (per slide)	\$12.00		
			SUBTOTAL	
Materials				
	Slide folders (cardboard)	\$2.25		
	Slide boxes (hold 25 slides)	\$3.50		
	Slide boxes (hold 100 slides)	\$4.50		
			SUBTOTAL	
			TOTAL	

FOR LAB USE ONLY (Please provide additional comments if needed)

Grossing: _____ Processing Schedule: _____ Embedding: _____ Sectioning: _____ H&E QC: _____ Special Stain QC: _____ IHC QC: _____ Send Out/Communication: _____
--