VMBS RESEARCH HISTOLOGY LAB SUBMISSION FORM

Case N° (Assigned by lab)	Date of submission

DIGITAL PATHOLOGY

Subi	mission Type	
	REGULAR	Please allow 2 to 4 weeks for work to be completed
	RUSH	Work will be completed in 1 to 2 weeks or as soon as possible depending on the size of the submission. An additional 45% surcharge will be applied.

Information			
Principle Investigator:	Department:	Telephone N°:	Email:
Submitted by:	Department:	Telephone N°:	Email:

Submitted slides information					
IMPORTANT: PLEASE ATTACH A LIST OF ALL SLIDE LABELS BEING SUBMITTED					
Type of request:	Teaching	Research	Type of scanning:	Brightfield	Fluorescence

Brightfield Scanning

Number of slides to be scanned at 20x:

Number of slides to be scanned at 40x:

Total number of slides:

Fluorescence Scanning

Number of slides to be scanned at 20x:

Number of slides to be scanned at 40x:

Total number of slides:

Please select filters for fluorescence scanning

Filters Y	Excitation Wavelength	Emission Wavelength	Common Fluorescent Dyes
Filter 1	378 nm	432 nm	DAPI, CFP, Alexa Fluor 350
Filter 2	474 nm	515 nm	FITC, GFP, Alexa Fluor 488
Filter 3	554 nm	595 nm	TRITC, RFP, Cy3, Alexa Fluor 555
Filter 4	586 nm	603 nm	Texas Red, Alexa Fluor 594
Filter 5	632 nm	730 nm	Cy5, Alexa Fluor 647
Filter 6	756 nm	779 nm	Cy7, Alexa Fluor 750

FOR LAB USE ONLY			
Total # of slides	Additional Notes:	Date Completed:	
# of antibodies per slide		Completed By:	
# of fluorochromes per slides		Pick-up Date:	

Digital Pathology Information:

https://vetmed.tamu.edu/cvm-histology-lab/research-histology-unit/digital-pathology/