

Biorepository and Tissue Research Facility (BTRF)

For BTRF use only Date received _____ Date completed _____ Order# _____
 Billed

Immunohistochemistry order form

FAX:434-924-9438, PHONE:434-982-0487
 E-mail: Pat Pramoonjago (pp6f@virginia.edu)

Date: _____ Principal Investigator: _____ Cancer Center member: YES NO

Contact person _____ Phone./e-mail: _____ PTAO # _____

Tissue species: human _____ mouse: _____ other: _____

We are supplying (please give # of specimens):

Paraffin-tissue blocks _____ Frozen tissue _____

Histologic slides from paraffin: _____ Histologic slides from frozen: _____

Do slides require additional fixation?
 (usually only required of frozen sections)
 No Yes: _____

Antigen(s)	BTRF Ab? ¹ (Yes/No)	Antibody (Cat. #, etc.) ²	Source (Vendor, lab, etc.)	Ab species (mouse, rabbit, etc.)	Workup needed? ³	Positive control(s) ^{4,6}	Negative control(s) ^{5,6}			
		<i>If you are using an antibody that the BTRF carries in its core panel, you do not have to enter this information</i>					1 (-) on control block	(-) on each tissue supplied	No (-) controls	

¹See list of IHC stains carried as a core panel. If not a core antibody, the investigator must supply the antibody. ²If a lab-generated antibody, be specific as to bleed, purification lot, monoclonal clone, etc. as different Ab aliquots may require a different dilution. ³Every new Ab to the BTRF will require titrations of conditions on a positive control to optimize staining. Workup charges apply to all new Abs. ⁴Most stains require a separate positive control to ensure IHC run integrity. If most experimental tissues have "internal controls" the need for a separate positive control can be dropped. ⁵The most rigorous control is to run a negative control on each tissue assayed. For well-characterized stains, a single negative control (generally performed on the "positive control" tissue) can be done to check the integrity of the IHC run. If you do not have a specific normal serum to run as a control, the BTRF will supply an appropriate non-immune serum. ⁶Additional charges apply for each positive and negative control.

Special instructions: