 Research Histology Request

Pitt Biospecimen Core / TARPS

University of Pittsburgh

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**RH-FY\_\_-\_\_\_\_**

Tony Green, Manager - greenag@upmc.edu (412) 623-7898 or (412) 623-3930

Magee  Rangos

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| Date of Request: \_\_\_\_\_ |  | Drop off/Pickup location: | Scaife Hall  Shadyside |

**Principle Investigator Information:**

PI Name: \_\_\_\_\_\_\_\_\_\_\_\_\_

PI Email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PI Dept.: \_\_\_\_\_\_\_\_\_\_

**Enter your 32 digit Pitt account number below *if different from what is on file with the HSCRF*:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Administrator for the PI: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Administrator Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Researcher Contact Information:**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Description of Work Needed:** \***Please attach a spreadsheet with # of cassettes and ID's**

Type of Material/Tissue Type:  Human  Animal – Species/Organ\_\_\_\_\_\_\_\_\_\_  Xenograft

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| **Paraffin** | |  | |  | | | | | | | | | | |  |  | | **Frozen** | | | | | | |  |  | |
| Number of Samples\_\_\_\_\_\_ | |  | |  | | | | | | | |  | | | | Number of samples \_\_\_\_\_\_ | | | | | | | |  |  | |
| **Processing and paraffin embedding** | | | |  | | | | | | |  | | | | | **Sectioning** | | | | | | | | | | | |
| **Cell Pellet formation** (embed cells in agar and process) | | | | | | | | | | | |  | | | | Multiple sections per slide | | | | | | | | | | |
|  | | | | | | | | | | | |  | | | |  | **4µm** | | | | | | | | | |
| **Sectioning** | | | | | | | | | | |  | | | | |  | # of H&E's per sample: \_\_\_\_\_\_\_\_ | | | | | | | | | | |
| Multiple sections per slide (Indicate # in Special Instructions) | | | | | | | | | | | | | | | | | # of unstained slides per sample: \_\_\_\_\_\_ | | | | | | | | | | |
| **4µm** | | | | | | | | | | | | | | | |  | **10µm** | | | | | | | | | | |
| # of H&E's per block:\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | |  | | |  | |  |  | #of unstained slides per sample: \_\_\_\_\_\_ | | | | | | | | | | |
| # of unstained slides per block\_\_\_\_\_\_\_\_ | | | | | |  | | | | |  | | | | |  | Other \_\_\_\_\_\_\_ µm | | | | | | | | | | |
| **10µm** |  | | | | | | | | | | | | | | | | #of unstained slides per sample: \_\_\_\_\_\_ | | | | | | | | | | |
| #of unstained slides per block: \_\_\_\_\_\_ | | | | | | |  | |  | | |  | | |  | **Scrolls** (thick section curls) | | | | | | | | |  | | |
| Other \_\_\_\_\_\_µm | |  | | | | | |  | | | | | |  | | | # of scrolls per vial: \_\_\_\_ | | | | | |
| #of unstained slides per block: \_\_\_\_\_\_ | | | | |  | | |  | | | | | |  | | | # of vials: \_\_\_\_ | | | | | |
| **Scrolls** (thick section curls) | |  | | | | | |  | | | | | |  | | |  | | | | | |
| # of scrolls per vial: \_\_\_\_ | | |  | | | | | | | |  | | | | |  |  | |  | | | |  | | | | |
| # of vials: \_\_\_\_ | |  | |  | | | | | | | |  | | | |  |  | | |  | |  | | | | |
| **Immunohistochemistry** | |  | |  | | | | | | | |  | | | |  |  | | |  | |  | | | | |
| List antibodies | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Histochemical Special Stain -** Stain name:\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | | | | | | | |  | | | |  |  | |
| **Tissue Microarray**  \* Please contact Tony Green to discuss details. | | | | | | | | | | | | | | | | |  | |  | | | |  | | | | |

\*For imaging requests, please use the Imaging Service Order Form found on the PBC website at:

<http://pittbiospecimencore.pitt.edu/forms>

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| **Special Instructions:** |
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