Maine Medical Center RESEARCH INSTITUTE

Histology Core Request Form - External

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Core Manager: Kathleen Carrier, HT/MLT (ASCP) **(207) 885-8151**
Core Director: Volkhard Lindner, M.D., Ph.D. (207) 885-8143

Sample ID(s)# _____ _____ _____ _____

_____ _____ _____ _____ _____

_____ _____ _____ _____ _____

Contact Information:

Date Ordered: ___/___/_____ (mm/dd/yyyy)

Name: _____ Phone: _____

Email: _____

Billing Information:

Acct #: _____

Company: _____

Addr1: _____

Addr2: _____

City: _____

State, Zip: _____

Tissue Submitted: **Source**_____

[ ] Cassettes - #_____in_____ (solution)

[ ] Paraffin Blocks - #_____; [ ] Slides (Paraffin) - #_____

[ ] Frozen Blocks - #_____; [ ] Slides (Frozen) - #_____

Processing: [ ] Paraffin [ ] Frozen

Embedding: (Tissue embedded down in mold is cut first.)
NOTE: If unspecified – Embedded as in cassette

[ ] As Is in Cassette
[ ] CSD (cut surface down)
[ ] Flat
[ ] Vessel or Tubule (cross section)
[ ] On Edge (Ex. Skin, gall bladder)
[ ] Embryo __Head down; __Specify_____
[ ] Embryo (sagittal)
[ ] Specify _____

Sectioning: (Mult. sections per slide unless otherwise noted.)

Section at _____ µm (4 - 5µm std)

_____ # slides / block or level _____ # sections / slide

[ ] Full face [ ] RNA sensitive

[ ] Serial sections OR [ ] Adjacent sections

[ ] Unstained / Unbaked ____ # slides / block or level

Special Instructions:

Routine Stain:

[ ] H&E (1 / block)
[ ] H&E first & last slide
[ ] H&E first, mid, last slide
[ ] Hematoxylin Only
[ ] H&E specify:

Special Stains:

[ ] Trichrome (Masson) [ ] Nuclear Fast Red (Counterstain)
[ ] PicroSirius Red [ ] Von Kossa + Alcian Blue Combo
[ ] Reticulin Stain [ ] Von Kossa [ ] Alcian Blue pH 2.5
[ ] PAS [ ] Mucicarmine [ ] Elastic (Verhoff's)
[ ] PAS-D (with Diastase Digestion) [ ] Congo Red [ ] Carnoy's whole mount
[ ] Wright's Stain (blood smears) [ ] Giemsa [ ] Specify _____
[ ] Oil Red O (Fresh or non-Alcoholic Fixed Frozen Sections Only)

IHC: Antibody (mouse tested only)	Recommended Fixative	Select Counterstain: Gill Hematoxylin (Default)	Methyl Green	NONE	Block ID (s)
[ ] **CD31 (PECAM)**	Formalin	[__]	[__]	[__]	
[ ] **Meca32**	Methyl Carnoy	[__]	[__]	[__]	
[ ] **BrdU**	Formalin	[__]	[__]	[__]	
[ ] αSMA	Formalin	[__]	[__]	[__]	

LAB USE ONLY:

Blocks Embedded _____; # Blocks cut _____;

Total Slides _____; _____#Folders (Return)

H&E _____; # Unstained _____; _____#100 ct Slide Boxes (Charge)

Specials _____; # IHC's _____; _____#25 ct Slide Boxes (Return)

Completed:
Date: ___/___/_____

Resubmit Completed:
Date: ___/___/_____