

# RESEARCH HISTOLOGY and BIO-REPOSITORY SERVICES REQUEST FORM

## UCI DEPARTMENT OF PATHOLOGY — EXPERIMENTAL TISSUE RESOURCE

### AVAILABLE ANTIBODIES

#### Special stains:

<input type="checkbox"/>	Congo Red (Amyloid)
<input type="checkbox"/>	AFB
<input type="checkbox"/>	Alcian Blue pH 2.5
<input type="checkbox"/>	Geimsa
<input type="checkbox"/>	GMS Fungus, Pneumocystis
<input type="checkbox"/>	Iron
<input type="checkbox"/>	Oil Red O (fresh tissue)
<input type="checkbox"/>	Gram

<input type="checkbox"/>	Mayer's Mucicarmine
<input type="checkbox"/>	PAS
<input type="checkbox"/>	PAS with Diastase
<input type="checkbox"/>	Jones Red
<input type="checkbox"/>	Snook's Reticulum
<input type="checkbox"/>	Masson's Trichrome
<input type="checkbox"/>	VVG Elastic
<input type="checkbox"/>	LFB-Cresyl Echt Violet

#### Immunostaining Antibodies Available:

Primary Antibodies	Cost/Class	Primary Antibodies	Cost/Class	Primary Antibodies	Cost/Class	Primary Antibodies	Cost/Class
A-synuclein	A	CD45 (LCA)	A	HMW keratin (34BE12)	D=30	PAX-8	B
ACTH	B	CD56	C	IDH1	A	PD-1	A
AE1/AE3 (Pankeratin)	B	CD68	A	IgA	A	PIN-4	B
ALK-1	C	CD79a	C	IgD	A	PLAP	C
Alpha-1-antitrypsin (A1AT)	A	CD117	A	IgG	A	PMS2 RTU	C
Alpha-B Crystallin	A	CD123	A	IgG4	C	Podoplanin (D2-40)	C
Alpha-fetoprotein (AFP)	A	CD138	C	IgM	A	PR	D=35
Adipophilin	A	CD163	C	IMP 3	B	Prolactin	B
Androgen Receptor (AR)	A	CDX2	C	Inhibin	B	PSA	A
APP-A4	B	CEA-polyclonal	A	Insulin	B	PSAP	B
Arginase 1	B	CEA-monoclonal	B	Kappa-IHC	B	RCC	A
ATRX	B	Chromogranin A	A	Kappa-ISH	C	S100	A
B72.3 (TAG-72)	A	CMV	A	Ki-67	A	SMA	A
bcl-2	A	c-MYC	C	Lambda-IHC	B	SM Myosin	B
bcl-6	C	Cyclin D1 (bcl-1)	C	Lambda-ISH	C	Sall 4	B
Ber-EP4	A	Cytokeratin 5/6	A	LEF 1	B	SP-A (send out only)	A
B-amyloid	A	Cytokeratin 7	A	LH	B	Simian Virus (SV-40)	A
β-HCG	A	Cytokeratin 19	C	Lysozyme	A	Sox 10	A
BRST-2	A	Cytokeratin 20	A	Mammaglobin	A	SSR2a	A
C4d	C	Desmin	A	Melan-A Red	A	Synaptophysin	A
Calcitonin	A	DOG1	A	MLH-1	B	Tau	A
Caldesmon	C	EBV-ISH	C	MOC-31	A	TDP-43	A
Calretinin	A	EBV-iSH + U6 probe	D=52	MSH-2	B	TdT	B
CAM 5.2	A	EBV-LMP (IHC)	A	MSH-6	B	Thyroglobulin	B
CA125	B	E-Cadherin	A	MUC 1	B	Tryptase	B
CA19-9	B	ERG	A	MUC 2	B	TSH	B
CA IX	B	EMA	B	MUC 5AC	B	TTF-1	A
CD1a	B	ER	D=35	MUM1	C	Ubiquitin	A
CD2	B	Factor VIII (Von Willebrand)	A	Myeloperoxidase (MPO)	A	Uroplakin III	B
CD3	A	FSH	B	MYO D1	B	Vimentin	B
CD4	B	Gastrin	A	Myogenin	B	WT-1	A
CD5	B	Gata3	A	Napsin A	A		
CD7	B	GFAP	B	Neu N	A		
CD8	A	Glucagon	B	Neurofilament Pro(NFP)	A	34BE12 +p63	D=40
CD10	B	Glypican-3	B	NKX 3.1	C	Olig2	C
CD15 (Leu M1)	A	Helicobacter pylori	A	NSE	A	Oct4	C
CD20 (L26)	A	HCC (Hepatocyte)	A	O13 (CD99)	B	Sox 11	A
CD21	C	Her-2-IHC	B	P120	b	Insm1	B
CD23	A	Herpes Simplex Virus 1	A	P504S	B	Braf-V600	D=35
CD30 (Ber-H2)	A	Herpes Simplex Virus 2	B	p16	C		
CD31	A	HGH	B	p53	A		
CD34	A	HHF-35	B	p63	C		
CD33	A	HHV-8	C	Parvovirus	B		
CD43	A	HMB-45	B	PAX-5	B		