

IRB Barcelona - Histopathology 2024

Service	Public and CERCA Institutions (€)
<b>Tecnicas</b>	
Bone decalcification	2,18
Davidson	1,47
Tissue trimming	3,18
Paraffin embedding tissue/block	6,10
Carnoy/paraffin embedding tissue/block	5,12
OCT embedding tissue/block	7,36
Paraffin block	1,92
Paraffin sectioning (cut/slide)	1,89
Paraffin sectioning (2 cuts/slide)	2,19
Paraffin sectioning (3 cuts/slide)	2,50
Paraffin sectioning (4 cuts/slide)	2,80
Paraffin serial sectioning (4 cuts/slide)	2,99
Special slide IF	0,25
Frozen sectioning (cut/slide)	2,18
Frozen sectioning (2 cuts/slide)	3,84
Frozen sectioning (3 cuts/slide)	5,08
Hematoxilin-Eosin staining	3,17
Desparaffinization / Rehydration	1,34
Counterstain HE + Dehydrate and mount with DPX	2,30
Counterstain DAPI + mount with fluorescence mounting medium	3,11
Dehydration and mounting in DPX	1,80
Mounting in DPX	1,44
Antigen Retrieval Tris-EDTA Ptlink	1,54
Antigen Retrieval Citrate Ptlink	1,49
Antigen Retrieval Citrate Autoclave	1,29
Antigen Retrieval DAKO (high/low) Ptlink	2,01



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<b>Special Staining</b>	
Sirius Red (manual)	7,41
Sirius Red-Fast Green (manual)	8,89
Neutral Red (manual)	5,03
Safranin O	6,28
Oil Red	11,83
Nissl	3,38
Diff-Quick	2,39
PAS - ARTISAN	15,05
Iron - ARTSAN	15,07
Masson's Trichrome - ARTISAN	13,76
Enhanced Perl's/Iron ARTISAN	16,18
Senescence $\beta$ -Galactosidase Staining	12,77
New Methylene Blue	2,19
Regular Turnball	7,00
Enhanced Turnball	7,59
Giemsa (BenchMark)	12,09
Trichrome (BenchMark)	10,20
Iron (BenchMark)	10,45
Enhanced Iron (BenchMark)	10,72
PAS (BenchMark)	10,20
EVG (BenchMARck)	10,64
Congo Red (BenchMark)	10,20
Alcian Blue (BenchMark)	10,20
Toluidine blue	2,13
SDH	3,88
Von Kossa-Calcium	8,23



INSTITUTE  
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IN BIOMEDICINE

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Service	Public and CERCA Institutions (€)
<b>IHC</b>	
BOND XT- IHC without 1ary ab (Leica reagents)	28,10
BOND XT- IHC without 1ary ab (Leica reagents)RED	27,24
BOND XT- IHC Rb without 1ary ab(HP Reagents)	23,73
BOND XT- IHC Ms without 1ary ab(HP Reagents)	22,85
BOND XT- IF Rb without 1ary ab(HP Reagents)	23,18
BOND XT- IF Ms without 1ary ab(HP Reagents)	23,10
BOND XT- IF Rt without 1ary ab(HP Reagents)	22,98
IF Rb without 1ary ab(Akoya + HP Reagents)	24,68
IF Rb+Rb without 1ary ab(Akoya + HP Reagents)	28,03
IF Rb+Rb+Rb without 1ary ab(Akoya + HP Reagents)	31,83
DISCOVERY XT- IHC Ms without 1ary ab DAB	31,72
DISCOVERY XT- IHC Rb without 1ary ab DAB	29,54
DISCOVERY XT- IHC Rt without 1ary ab DAB	29,55
DISCOVERY XT- IHC Ms + bridge without 1ary ab DAB	30,41
DISCOVERY XT- IHC Rt + bridge 1ary ab DAB	29,56
DISCOVERY XT- IHC Ms without 1ary ab PPLE	35,13
DISCOVERY XT- IHC Rb without 1ary ab PPLE	32,14
DISCOVERY XT- IHC Rt without 1ary ab PPLE	33,03
DISCOVERY XT- IHC Ms + bridge without 1ary ab PPLE	34,01
DISCOVERY XT- IHC Rt + bridge 1ary ab PPLE	33,16
MANUAL- Without 1ary antibody and 2ary antibody IHC	16,62
2° anti-Rabbit (reagent)	1,62
2° anti-Mouse (reagent)	0,49
2° anti-Rat (reagent)	5,07
2° anti-Goat (reagent)	6,07
Bridge Rabbit anti-Mouse + Rabbit (reagent)	2,16
Bridge Rabbit anti-Rat + Rabbit (reagent)	1,30
MANUAL- Without 1ary antibody and 2ary antibody IF	15,78

1ary Antibody (reagent) - \* depen on antibody



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<b>IHC</b>	
2° anti-Rabbit IF (reagent)	0,29
2° anti-Rat IF (reagent)	0,12
2° anti-Mouse IF (reagent)	0,22
2° anti-Goat IF (reagent)	0,20
2° anti-guinea pig IF	0,31
Bridge Rabbit anti-Mouse + Rabbit IF (reagent)	1,24
Bridge Rabbit anti-Rat + Rabbit IF (reagent)	0,39
TSA-647 (reagent)	2,82
TSA-488 (reagent)	2,77
<b>ISH</b>	
Manual Kit (without probe) -RNAscope RED	65,59
Manual Kit (without probe) -RNAscope Multiplex (650+520)	92,22
Negative control (reagent)	5,12
Positive control (reagent)	5,12
Tunel (Kit Roche)	23,68
Tunel IF (Kit Roche)	21,26
ISH Ventana without probe	30,26
Leica Kit (without probe) -RNAscope RED	90,78
Negative Control Probe_dapB	8,18
Probe - Mm-UBC	8,18
<b>Hematology - Biochemistry</b>	
Hematology - Menarini	7,42
Biochemistry - RAL (without microfluidic disc)	8,97
Microfluidic Disc (reagent)*	0,00
<b>Image analysis</b>	
Image analysis and consultancy (€/hour)	36,15

*Microfluidic Disc (reagent)\* depen on the microfluidic disc*



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Service	Public and CERCA Institutions (€)
<b>Histopathology Studies</b>	
1-10 tests	28,07
11-60 tests	24,61
> 61 tests	22,17
Histology consultancy	36,15
<b>Phenotyping</b>	
1-12 organs (€/animal)	55,10
> 12 organs (€/animal)	82,13
Technical support techniques (€/hour)	28,96
Necropsy: Research Officer (€/hour)	55,03
<b>Report</b>	
1-11 samples	68,62
1-30 samples	109,16
31-60 samples	217,28
61-90 samples	325,40
91-300 samples	433,52
> 300 samples	541,64
<b>Nanozoomer</b>	
Brightfield - 20x (1 layer)	2,27
Brightfield - 40x (1 layer)	3,09
Fluorescence - 20x (1 layer) 2 filters	7,02
Fluorescence - 20x (1 layer) 3 filters	13,32
Fluorescence - 20x (1 layer) 4 filters	19,61
Fluorescence - 40x (1 layer) 2 filters	18,07
Fluorescence - 40x (1 layer) 3 filters	37,29
Fluorescence - 40x (1 layer) 4 filters	39,84
<b>Spatial Transcriptomics (without digital image)</b>	
Sectioned Samples	51,29
Tissue Optimization Slide	58,93
Gene Expression Slide	53,76



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Service	Public and CERCA Institutions (€)
<b>Set up (IHC/IF) up to 4 tests (without 1ary anticbody). IHC Samples: Mouse/PDX</b>	
<b>Set up Ms mAb:</b>	
One test	208,52
Two tests	312,78
Three tests	566,57
Four tests	754,06
<b>Set up Rb pAb:</b>	
One test	216,73
Two tests	430,89
Three tests	563,02
Four tests	764,03
<b>Set up (IHC/IF) up to 4 tests (without 1ary anticbody). IHC Samples: Human</b>	
<b>Set up Ms mAb:</b>	
One test	246,53
Two tests	369,79
Three tests	877,34
Four tests	1.064,83
<b>Set up Rb pAb:</b>	
One test	246,53
Two tests	369,79
Three tests	616,55
Four tests	817,55

*4-6 samples: ctrl+ / isotype control/ target sample/ not target sample*