

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 8132 Accredited to ISO 15189:2022	Kingston and Richmond NHS Foundation Trust Issue No: 012 Issue date: 19 May 2026	
	Cellular Pathology Level 2 Esher Wing Kingston Hospital Galsworthy Road Kingston upon Thames KT2 7QB	Contact: Rosadel Salita Tel: +44 (0)208 934 3165 E-Mail: marosadel.salita@nhs.net Website: www.kingstonhospital.nhs.uk
Testing performed at main address only		

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Mortuary Kingston and Richmond NHS Foundation Trust Galsworthy Road Kingston upon Thames KT2 7QB United Kingdom	Mortuary Services	N/A
Aspen Building - ENT Kingston and Richmond NHS Foundation Trust Galsworthy Road Kingston upon Thames KT2 7QB	One Stop Thyroid Clinic FNA adequacy assessment	N/A



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histological examinations for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Fixed, fresh and frozen tissue	Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of clinical diagnosis	Fixation of Biopsies, routine and Surgical Histology Specimens SOP CU-60 Specimen dissection and tissue processing using SOPs Dissection: DI-01, DI-03 to DI-13, DI-15, DI18 to DI-29, DI-32-35 De-calcification using CU-09 Automated Tissue processing using Leica ASP6025 using SOPs CU-45 Manual tissue embedding Thermo Shandon Histo Centre using SOPs CU-13 Microtomy, manual tissue sectioning- Leica microtomes RM 2245 using SOP ML-01 and CellPath Slide label printers <i>SOP ML-47 Slide Printer</i> Cryotomy- manual method (production of frozen sections)- Leica cryostat CM1860 using SOP CU-19
In house preparations of tissue sections	<u>Routine H&E staining</u> Basophilic and eosinophilic structures	SOP ML-02 using Leica Autostainer XL ST2010 with H&E SOP ML-02 and F-039: Autostainer Programmes Frozen Sections manual H&E using SOP CU-19 Coverslipping using Leica integrated coverslipper VC5030 SOP ML-03



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HUMAN BODY TISSUE (cont'd)	<u>Special Staining examinations for the purpose of assisting with clinical diagnosis</u>	Documented in-house procedures for manual special stains with reference to:
In house preparations of tissue sections	Acid Mucopolysaccharide	Alcian Blue SOP SS-01
	Acid and Neutral Mucopolysaccharide	Alcian Blue/PAS SOP SS-02
	Amyloid	Congo red SOP SS-04
	Elastic fibres and connective tissue	Elastic Van Gieson SOP SS-07
	Helicobacter and haematopoietic cells	Giemsa SOP SS-09
	Acid and neutral mucopolysaccharides	Diastase/Alcian Blue/PAS SOP SS-05
	Neutral mucopolysaccharides	Diastase/PAS SOP SS-06
	Reticulin fibres	Gordon and Sweets Retic SOP SS-10
	Gram positive and negative microorganisms	Gram SOP SS-11
	Fungal cells	Grocott SOP SS-13
	Muscle and fibrin tissue	Haematoxylin Van Gieson SOP SS-28
	Connective tissue	Marius Scarlet Blue SOP SS-15
	Melanin / melanin bleach	Masson Fontana SOP SS-16, SS-18
	Connective tissue	Masson Trichrome SOP SS-32
	Neutral mucins	Periodic Acid Schiff SOP SS-20
	Haemosiderin	Perls SOP SS-21
	Hepatitis B affected cells and copper associated protein	Shikata (Orcein) SOP SS-23
	Mast Cells	Toluidine Blue SOP SS-24
	Mycobacterium species	Ziehl Neelsen SOP SS-29



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HUMAN BODY TISSUE (cont'd)	<u>Special Staining examinations for the purpose of assisting with clinical diagnosis (cont'd)</u>	Documented in-house procedures for manual special stains with reference to:
	<u>Automated Immunofluorescence examinations for the purpose of clinical diagnosis</u>	Automated method using Ventana Ultra and documented in-house procedure ICC-09 and conjugated antibodies as follows:
Frozen sections	Alpha chains of human IgA	IgA
	Gamma chains of human IgG	IgG
	Mu chains of IgM	IgM
	Complement C3c fragment	C3c
	<u>Immunohistochemical examinations for the purpose of clinical diagnosis</u>	Automated method using Ventana Ultra and documented in-house procedure ICC-22 incorporating the following antibodies:
In house preparations of tissue sections		
FFPE tissue sections	Cytokeratins	AE1/3
	High molecular weight Cytokeratins	34BE12
	B cells in the mantle zone and interfollicular T cells	BCL-2
	B cells not in the mantle zone	BCL-6
	Epithelial cells	Ber-EP4
	Beta-Catenin a 92 kD protein	Beta Catenin
	Tumour cells of stomach, small intestine, colon, liver and pancreas	CA19.9
	High weight glycoprotein	Ca125
	Calcium binding protein	Calretinin
	Cytokeratin 7 and 8	CAM 5.2
	T-cell marker	CD3



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HUMAN BODY TISSUE (cont'd)	<u>Immunohistochemical examinations for the purpose of clinical diagnosis (cont'd)</u>	Automated method using Ventana Ultra and documented in-house procedure ICC-22 incorporating the following antibodies:
In house preparations of tissue sections (cont'd)		
FFPE tissue sections (cont'd)	T-cell marker	CD5
	HepPar 1	OCH1E5
	Immature B cells and T cells	CD10
	Granulocytic cells	CD15
	B cells	CD20
	Dendritic cell marker	CD21
	Dendritic cell marker, expresses B cells of germinal centres	CD23
	Anaplastic large cell lymphomas and Reed Sternberg cells	CD30
	Endothelial cells/ tumours	CD31
	Endothelial cells	CD34
	Cells of haematopoietic lineage	CD45
	Human CD56 molecule on NK cells	CD56
	Macrophages and myeloid cells	CD68
	B cells	CD79a
	PRAME	CL5146
	SMM	CD69
	Transmembrane tyrosine kinase receptor	CD117
	Late stage B cell differentiation	CD138
	Intestinal epithelial cells	CDX-2



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HUMAN BODY TISSUE (cont'd)	<u>Immunohistochemical examinations for the purpose of clinical diagnosis (cont'd)</u>	Automated method using Ventana Ultra and documented in-house procedure ICC-22 incorporating the following antibodies:
In house preparations of tissue sections (cont'd)		
FFPE tissue sections (cont'd)	Carcinoembryonic antigen	CEA (mono)
	Carcinoembryonic antigen	CEA (poly)
	Secretory granules of endocrine cells	Chromogranin A
	Cytokeratin 5 intermediate filament protein	CK5
	Cytokeratin 7 intermediate filament protein	CK7
	Cytokeratin 19	CK19
	Cytokeratin 20 intermediate filament protein	CK20
	Cyclin D molecule	Cyclin D1
	Intermediate filament protein in muscle	Desmin
	Adhesion protein	E-cadherin
	Epithelial membrane antigen	EMA
	Oestrogen receptor	ER
	GATA 3 expression	GATA 3
	Erythroid precursors and erythrocytes	Glycophorin A
	Her 2 antigen	Her2/Neu
	Immature melanosomes	HMB45
	Peptide hormone	Inhibin
	Kappa light chains in plasma cells and related lymphoid cells	Kappa
	Proliferation marker	Ki-67



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HUMAN BODY TISSUE (cont'd)	<u>Immunohistochemical examinations for the purpose of clinical diagnosis (cont'd)</u>	Automated method using Ventana Ultra and documented in-house procedure ICC-22 incorporating the following antibodies:
In house preparations of tissue sections (cont'd)		
FFPE tissue sections (cont'd)	Lambda light chains of myelomas, plasmacytomas and certain non-Hodgkin's lymphomas	Lambda
	Melanocytes and melanosomes	MART-1/Melan A
	Mis match repair	MMR panel
	Granulocytes and monocytes	MPO
	Napsin A expression	Napsin
	Placental alkaline phosphatase	PLAP
	P16 protein overexpression	P16
	P40 protein	P40
	P53 protein	P53
	Progesterone receptor	PR
	Prostate specific antigen in prostatic epithelium	PSA
	Prostatic acid phosphatase	PAP
	Low molecular weight protein	S100
	Microfilament cytoskeleton proteins in smooth muscle	SMA
	Presynaptic and peripheral nervous system	SYNAP
	Endothelium, squamous cell carcinoma, mesangial cells	Thrombomodulin (CD141)
	Thyroid follicular epithelium and colloid, follicular neoplasms of the thyroid, papillary and hurtle cell carcinomas of the thyroid	Thyroglobulin



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HUMAN BODY TISSUE (cont'd) In house preparations of tissue sections (cont'd) FFPE tissue sections (cont'd) Body tissues and fluids, various sites as below	<u>Immunohistochemical examinations for the purpose of clinical diagnosis (cont'd)</u> Thyroid transcription factor 1 Mesenchymal cells Wilms tumour protein <u>Cytological examinations for the purpose of clinical diagnosis</u> Cytopathology (non-gynae) Examination of cellular material in order to identify or exclude morphological and cytological abnormalities	Automated method using Ventana Ultra and documented in-house procedure ICC-22 incorporating the following antibodies: TTF1 Vimentin WT1 In-house documented procedures based on equipment manuals as relevant Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant) Automated method using: CAS BioMat 1 Micro Safety Cabinet N036 Fisherbrand GT1 Centrifuge N004 Epredia Cytospin 4 N005 Routine Papanicolaou (PAP) Automated using method: N025 N052-Leica Autostainer Routine Diff Quick (DF) Staining Manual using method: N026 Routine Coverslipping Automated using method: Leica CV5030 ML-03



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HUMAN BODY TISSUE (cont'd) Body tissues and fluids, various sites as below (cont'd) Bronchial washings Cerebrospinal fluid Oesophageal / gastric washings Sputum Skin scrapings Clots and tissue fragments	<u>Cytological examinations for the purpose of clinical diagnosis</u> (cont'd) Cytopathology (non-gynae) Examination of cellular material in order to identify or exclude morphological and cytological abnormalities (cont'd)	In-house documented procedures based on equipment manuals as relevant Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant) SOP N007 SOP N008 SOP N011 SOP N012 SOP N013 SOP N020 Automated method using: CAS BioMat 1 Micro Safety Cabinet N036 Fisherbrand GT1 Centrifuge N004 Epredia Cytospin 4 N005 Routine Papanicolaou (PAP) Automated using method: N025 N052-Leica Autostainer Routine Diff Quick (DF) Staining Manual using method: N026 Routine Coverslipping Automated using method: Leica CV5030 ML-03



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HUMAN BODY TISSUE (cont'd) Body tissues and fluids, various sites as below (cont'd) FNAs of body fluid, thyroid Nipple discharge Body fluids and Urines Joint Fluid	<u>Cytological examinations for the purpose of clinical diagnosis</u> Cytopathology (non-gynae) Examination of cellular material in order to identify or exclude morphological and cytological abnormalities (cont'd) Detection of Crystals	In-house documented procedures based on equipment manuals as relevant Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant) SOP N014 & SOP N015 Papanicolaou and Giemsa stains SOP N010 SOP N006 Polarising microscopy using Olympus BH-2. and SOP N009: Preparation of Synovial Fluids



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HUMAN BODY TISSUE (cont'd) Stained slides prepared in house as above	<u>Morphological assessment / interpretation and diagnosis for Histopathology and Non-Gynae</u>	Microscopy In house procedures: F-089: Checklist for H&E Stained Slides ML-04: Block checking, Slide Labelling and Quality Checking Slides ICC-28: Gold Standard Controls for ICC SS-35: Gold Standard Controls for SS ML-15: Gold Standard Controls for H&E N055: Gold Standard Controls for NG Cell Path 101: Prophylactic Oophorectomy Cut Up Cell Path 1337: Reporting Breast Cancer Cell Path 1341: Urology Pathology Cell Path 1342: Reporting Lymph Node, Bone Marrow and Splenic Specimens Cell Path 1343: Protocol for reporting Lung cancer Cell Path 1343: Protocol for reporting Lung cancer Cell Path 1345: SKIN CANCER RESECTIONS Cell Path 1351: Colorectal Cancer Reporting Cell Path 1354: Protocol for reporting Cervical Biopsies Using microscopes as follows: Olympus Nikon Zeiss
END		