


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> MEDICAL 9387</p> <p>Accredited to ISO 15189:2022</p>	<p align="center"><b>Poundbury Cancer Centre Limited trading as Poundbury Cancer Institute</b></p> <p align="center">Issue No: 009 Issue date: 18 March 2026</p>	
	<p>Newborough House 3 Queen Mother Square Poundbury Dorchester DT1 3BJ United Kingdom</p>	<p>Contact: Agnieszka Jurkiewicz Tel: +44 (0) 1305 756 485 E-Mail: <a href="mailto:aga@poundburycancerinstitute.org">aga@poundburycancerinstitute.org</a> Website: <a href="http://poundburycancerinstitute.org">poundburycancerinstitute.org</a></p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>HUMAN BODY TISSUE</p> <p>Fixed pre-excised neoplastic biopsies from</p> <ul style="list-style-type: none"> <li>• Breast</li> <li>• Urology</li> <li>• Gynaecology</li> <li>• Upper and Lower GI</li> <li>• Respiratory</li> <li>• Lymphoma</li> <li>• Dermatology</li> <li>• Head and neck</li> <li>• Endocrine</li> <li>• Soft tissue and bone</li> </ul>	<p><u>Histopathological examination activities for the purposes of clinical diagnosis</u></p>	<p>Macroscopic and Microscopic examination:</p> <p><u>Tissue Processing, Embedding and Microtomy (PGM14)</u></p> <p>Dakewe Hp300 processors Thermo Excelsior processor Menarini Logos processor Lecia 2035 microtomes Tissue Tek TEC (PCI095) and Leica EG1160 Eprelia Histostar embedding centre SOP PGM15</p>
<p>FFPE Tissue Sections (prepared in house or received as referral)</p>	<p>Routine morphological staining for the detection of basophilic and eosinophilic structures</p>	<p><u>Haematoxylin and Eosin stain</u> Manual staining</p>
<p>FFPE Tissue Sections (prepared in house or received as referral)</p>	<p>Acid mucins</p> <p>Glycogen, Neutral and Acid Mucins</p>	<p><u>Special Stains</u> <u>Manual</u></p> <p>Alcian Blue (PSM1B1)</p> <p>Alcian Blue/ Periodic Acid Schiff (PSM1B38)</p>



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HUMAN BODY TISSUE (cont'd)  FFPE Tissue Sections (prepared in house or received as referral) (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)  Amyloid  Elastic fibres, Collagen and Muscle  Gram +ve&-ve bacteria  Fungi  Connective tissue and fibrin  Melanin and argentaffin granules  Melanin bleach  HBV Ag  Glycogen, Fungi and Neutral Mucins  Ferric Iron  Mast Cells  Mycobacterium tuberculosis  Calcium salts	Macroscopic and Microscopic examination:  <u>Special Stains Manual</u> (cont'd)  Congo Red (PSM1B40)  Elastic van Gieson (Miller's) (PSM1B20)  Gram (PSM1B9)  Grocott (PSM1B11)  Martius Scarlet Blue (MSB) (PSM1B14), Van Gieson (PSM1B32)  Masson Fontana (PSM1B16)  Melanin bleach (PSM1B53)  Orcein (PSM1B22)  Periodic Acid (+/- diastase) (PSM1B23)  Perl's Prussian Blue (PSM1B24)  Toluidine Blue (PSM1)  Ziehl Neelsen (PSM1B37)  Von Kossa



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HUMAN BODY TISSUE (cont'd)	<u>Immunohistochemical examination activities for the purposes of clinical diagnosis (cont'd)</u>	
FFPE Tissue Sections as above and within scope of probe requested		Ventana Benchmark Ultra and Ultra Plus using the following probes: monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC31, PIC3)
	Lung – non- small cell carcinomas	ALK
	Basal Cell Carcinoma	BCC
	Adenocarcinoma vs malignant mesothelioma, epithelial cell types	BerEP4 (Ep-Cam)
	Mesothelioma	Calretinin
	Secretory granules of endocrine cells	Chromogranin
	Natural Killer cells, neuroendocrine tissue, macrophages, monocytes, myeloid cells	CD56
	CD117	CD117
	Adenocarcinoma	CDX2
	CEA glycoproteins	CEA
	Adenocarcinoma, stratified squamous epithelium, basal cells, mesotheliomas	CK5
	Squamous epithelium and Neoplasms of type	CK5/6
	Glandular/transitional epithelia and neoplasia of type	CK7
	Epithelial cells	CK8/18
	Normal GI epithelia/urothelium and neoplasia of type	CK20
	Nuclei of cells containing high levels of oestrogen	ER
	Breast epithelium	GATA 3



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HUMAN BODY TISSUE (cont'd)  FFPE Tissue Sections as above and within scope of probe requested	<u>Immunohistochemical examination activities for the purposes of clinical diagnosis (cont'd)</u>  Her 2 amplification  Proliferative cells Lung carcinoma NKX3.1 protein mRNA/ p16 HPV biomarkers Tumour suppressor gene Pax-8 expressing cells / ovarian tumours PD-L1 Progesterone receptor Melanoma P504s protein Non small cell lung carcinoma Transcription factor SOX-10 Neuroendocrine marke Wilm's tumour gene product BCRA1 associated protein	Ventana Benchmark Ultra and Ultra Plus In-situ hybridisation stained tissue to detect the presence or absence of targets listed:  HER2 D DISH  Ventana Benchmark Ultra and Ultra Plus using the following probes: monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC31, PIC3)  Ki67 (MIB1) Napsin A NKX3.1 P16 (Ventana ULTRA only) P53 PAX-8 PD-L1 (SP142) PR PRAME P504s ROS-1 SOX-10 Synaptophysin WT-1 BAP-1



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FFPE Tissue Sections as above and within scope of probe requested		Ventana Benchmark Ultra and Ultra Plus using the following probes: monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC31, PIC3)
	Normal and neoplastic lung and thyroid cells	TTF-1
	Basal epithelial cells	p63
	Squamous cells	p40
	Detection of Her-2 antigen	Her2
	V600E mutation in melanoma and colorectal carcinoma	BRAF V600E
	PD-L1	PD-L1 (SP263) Dako Autostainer Link 48
	PD-L1	PD-L1
	Androgen Receptor	AR
	Proliferative cells	Ki67
	Normal/neoplastic tissue epithelial in origin	AE1/AE3
	Follicular lymphomas, B cells lymphoproliferative diseases	Bcl-2 Bcl-6
	B cells pro, pre- and mature	PAX5
	T-cells and T-cell neoplasms	CD3/CD2
	T cells, macrophages	CD4
	Suppressor and cytotoxic T-cells,	CD8
	S100 protein	S100



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HUMAN BODY TISSUE (cont'd)  FFPE Tissue Sections as above and within scope of probe requested (cont'd)	<u>Immunohistochemical examination activities for the purposes of clinical diagnosis (cont'd)</u>  Mature B-cells, Burkitts lymphoma, Follicular lymphoma, renal Clear Cell carcinoma, myoepithelial cells, endometrial stroma  B cells, and B cell neoplasm, follicular dendritic cells  Mature T-cells and T-cell lymphomas  Mature B cells, FD cells  B-cells, some T-cells  ALCL, Reed Sternberg cells, Hodgkin's disease  Beta-Catenin expressing cells  CA 125 expressing cells  CA1 expressing cells  CD117 expressing cells  Multiple myeloma  Cytokeratin 8/18 expressing cells  Epithelial cells  Smooth Muscle myosin  Transcription factor SOX-10  Prostate carcinoma	BOND III using the following probes, monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC1, PIC3)  CD10  CD20  CD5  CD21  CD23  CD30  Beta Catenin  CA125  CA1 (CA9)  CD117  CD138  CK8-18  E-Cadherin  SMM  SOX-10  PSMA



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HUMAN BODY TISSUE (cont'd)	<u>Immunohistochemical examination activities for the purposes of clinical diagnosis (cont'd)</u>	
FFPE Tissue Sections as above and within scope of probe requested (cont'd)		BOND III using the following probes, monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC1, PIC3)
	Endothelial cells, vascular tumours	CD31
	Vascular and lymphatic tumours	CD34
	Neutral cell adhesion molecule	CD56
	T-cells, NK cells, Thymocytes	CD68
	Normal/neoplastic tissue epithelial in origin	MNF116
	Proliferative cells	Ki67 (MIB1)
	T cells	CD79a
	Cell cycle G1 phase	Cyclin D1
	Dendrocytes	Factor XIIIa
	Colorectal carcinoma	MLH-1
	Colorectal carcinoma	MSH-2
	Colorectal carcinoma	MSH-6
	GC cells	MUM-1
	Tumour suppressor gene	P53
	DNA mismatch repair	PMS-2
	Melanoma, neuroendocrine cells	S100 (polyclonal)
	Smooth muscle cells, myoepithelial cells	SMA



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>FFPE Tissue Sections as above and within scope of probe requested (cont'd)</p> <p>Stained FFPE Tissue Sections</p>	<p><u>Immunohistochemicalistopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)</p> <p>Normal and neoplastic neoplasia</p> <p>Melanocytes, Melanoma</p> <p>Leucocytes</p> <p>Skeletal/cardiac muscle</p> <p>Immunoglobulins</p> <p>Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis</p>	<p>BOND III using the following probes, monoclonal, polyclonal and cocktail IVD or RTU antibodies: SOP (PIC1, PIC3)</p> <p>EMA</p> <p>HMB45, Melan A</p> <p>LCA(CD45)</p> <p>Desmin</p> <p>IgD</p> <p><u>Interpretive Microscopy</u></p> <p>Digital Image Scanning: Sysmex 3D Histotech scanner (PGM31) and PGM 27</p> <p>Diagnostic Microscopy: Digital reporting and Olympus microscopes</p>
<p>HUMAN BODY TISSUE (cont'd)</p> <p>FFPE Embedded Tissue</p> <p>DNA derived from FFPE Tissues</p>	<p><u>Molecular genetic examination activities for the purposes of clinical diagnosis</u></p> <p>Detection and reporting of:</p> <p>EGFR mutations</p> <p>BRAF mutations</p> <p>KRAS/NRAS mutations</p>	<p>Molecular diagnostics</p> <p>Manual DNA extraction using Roche Cobas DNA extraction Kit (PML5)</p> <p>Real time PCR using Roche Cobas 480 and Roche COBAS Kits for detection of EGFR, BRAF, KRAS and NRAS mutations (PML5).</p>
END		