Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Accredited to ISO 15189:2012

University Hospitals North Midlands NHS Trust

Issue No: 011 Issue date: 12 June 2025

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Testing performed at the above address only

DETAIL OF ACCREDITATION

| DETAIL OF ACCREDITATION | | | | |
|-------------------------------|---|--|--|--|
| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | | |
| HUMAN BODY FLUIDS | Immunology examination activities for the purposes of clinical | Documented procedures & manufacturer's instructions for | | |
| Serum unless otherwise stated | diagnosis: Detection of: | Thermofisher (Phadia) Immunocap 250 Fluoro-Enzyme Immunoassay (FEIA) technology with specific reference to: | | |
| | Total IgE Specific IgE to: Grass Pollens Weed Pollens Tree Pollens Microorganisms Epidermals and animal proteins Mites Venoms Drugs Foods – Fruits and vegetables Foods – Seeds, Legumes and nuts Spices Fish , Shellfish and molluscs Eggs and Fowl Meat Milk Foods – Miscellaneous Mixes Specific IgG Allergens: Aspergillus Avian (Budgerigar and Pigeon) Farmers Lung (M.faenii and S.rectivigula) | IPRL18 IPRL18 | | |

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| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|--|--|--|
| HUMAN BODY FLUIDS (cont'd) Serum unless otherwise stated (cont'd) | Immunology examination activities for the purposes of clinical diagnosis (cont'd): Detection of: (cont'd) | Documented procedures & manufacturer's instructions for Thermofisher (Phadia) Immunocap 250 ELiA technology with specific reference to: |
| | Anti - Myeloperoxidase (MPO) Anti - Proteinase 3 (PR3) Anti - ENA Anti - CCP ab Anti - dsDNA ab Anti-Glomerular Basement Membrane (GBM) Beta 2 Glycoprotein 1 IgG antibody Cardiolipin IgG antibody Serum Tryptase | IPRL10 |
| | | Documented procedures & manufacturers' instructions for Werfen Bioflash Automated chemiluminescent assay |
| | Anti – TTG (IgA) | IPRL37, IPRL 36 |
| | | Documented procedures & manufacturers' instructions for Siemens BNII Nephelometry |
| | Rheumatoid Factor | BPM-31 |
| | | Documented procedures & manufacturers' instructions for Werfen Quantalyser 3000Indirect Immunofluorescence and Euroimmun EUROstar fluorescent microscope |
| | Anti-nuclear ab (ANA) Anti-Mitochondrial ab (AMA) Anti-Smooth muscle ab (SMA) Anti-Liver Kidney Microsomal ab (LKM) Anti-gastric Parietal Cell ab (GPC) Anti-Centromere ab | IPRL26, IPRL22, IPRL21 |
| | | |

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|---|--|--|--|
| HUMAN BODY FLUIDS (cont'd) Serum unless otherwise stated | Immunology examination activities for the purposes of clinical diagnosis (cont'd): | Documented procedures & manufacturers' instructions for the QL3000 processor | |
| (cont'd) | Detection of: (cont'd) | | |
| | Anti-Intrinsic Factor ab | Innova Diagnostics QUANTA Lite and QL3000 processor IPRL7 | |
| | | Documented procedures for Immunoblot | |
| | Ab to SS-A, Ro52, SS-B, Sm, nRMP/Sm, ScI-70, Jo-1, Histones, Ribosomal-P | IPRL14 EuroBlot master processor | |
| | Liver autoantibodies Myositis antibodies Systemic sclerosis antibodies | | |
| | | Documented procedures for indirect immunofluorescence using QL3000 processor & manufacturers' instructions for Euroimmun EUROstar fluorescent microscope | |
| | Anti-Crithidia ab Anti-Endomysial ab Anti-Neuronal ab | IPRL21, IPRL15 | |
| | Anti-Skin ab (Pemphigus/Pemphigoid) | | |
| | Quantitation of: | Documented procedures manufacturers' BD FACSCanto flow cytometry | |
| | TBNK cells | HST007 | |
| END | | | |

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