


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 9580</p> <p>Accredited to ISO 15189:2022</p>	<p>The Royal Wolverhampton NHS Trust operating as Black Country Pathology Services</p> <p>Issue No: 009 Issue date: 10 June 2026</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Immunology examination activities for the purpose of clinical diagnosis</u>	Documented procedures and manufacturer's instructions
Serum	Detection of:	Manufacturers instructions for: Dynex DS2 ELISA analyser and in house method IMM/SOP/046
	Pneumococcal Capsular Polysaccharide (PCP) IgG	Vacczyme Anti-PCP IgG Enzyme Immunoassay
	Anti-Tetanus toxoid	Vacczyme Tetanus Toxoid (TET) Enzyme Immunoassay
	Glutamic acid decarboxylase (GAD)	Glutamic Acid Decarboxylase (GAD) Autoantibody (RSR)
	Anti Haemophilus influenzae type B (HIB)	Vacczyme Human Anti-Haemophilus influenza Type B (Hib) Enzyme Immunoassay
Serum and Plasma	Extractable Nuclear Antigen specificities (ENA)	Manufacturer's instructions for Euroimmune EuroBlotOne and in house method: IMM/SOP/055
	Paraneoplastic abs Myositis Systemic Sclerosis Liver	



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Documented procedures and manufacturer's instructions
Whole blood in specialist collection tubes	Detection of: TB Interferon gamma	Manufacturer's instructions for Quantiferon Tb Gold (IGRA ELISA) DS2 and in house method: IMM/SOP/017
Whole Blood (EDTA)	Detection and enumeration of: CD34	Manufacturer's instructions for Beckman Coulter DxFlex and in house method: IMM/SOP/040
Whole Blood (EDTA)	Qualitative HLA B27 screening	Manufacturer's instructions for Beckman Coulter DxFlex and in house method: IMM/SOP/039
Whole Blood (EDTA)	Immune Monitoring (CD 3,CD4,CD8,CD19,CD56)	Manufacturer's instructions for Beckman Coulter Aquios and in house method: IMM/SOP/036
Serum or Plasma	Detection of specific IgE	Manufacturer's instructions for Thermo Fisher Phadia Microarray ISAC (component resolved diagnostics (IgE)) and in house method: IMM/SOP/057
Serum or Plasma	Detection of specific IgG antibodies to: Aspergillus fumigatus Pigeon serum proteins, feathers and droppings Saccharopolyspora rectivirgula (Micropolyspora faeni) Budgerigar serum proteins, feathers and droppings Tryptase Myeloperoxidase Antibody Proteinase 3 Antibody IgG Glomerular basement membrane antibody	Manufacturer's instructions for Thermo Fisher Immunocap 250 and in house method: IMM/SOP/049 FEIA ELIA ELIA ELIA



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Documented procedures and manufacturer's instructions
Serum or Plasma	Detection of IgA Tissue transglutaminase antibody	Manufacturer's instructions for Thermo Fisher Immunocap 250 and in house method: IMM/SOP/049
Serum or Plasma	Detection of IgG antibodies to: Intrinsic Factor Proteinase 3 (PR3) Myeloperoxidase (MPO) Cyclic Citrullinated Peptide (CCP) antibodies Cardiolipin antibodies B2Glycoprotein 1 Tissue transglutaminase (tTg) Glomerular Basement Membrane (GBM) ENA screen (U1RNP (RNP70, A, C), SSA/Ro (60kDa, 52KDa), SS-B/La, Centromere B, Scl-70 and Jo proteins, synthetic SmD3 peptide)	Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method: IMM/SOP/048
Serum	Detection of IgA antibodies to: Tissue Transglutaminase (tTg)	Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method: IMM/SOP/048
Serum or Plasma	Detection of IgM Antibodies to: Cardiolipin B2-Glycoprotein 1 (B2GP1)	Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method: IMM/SOP/048



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum or Plasma</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Detection and quantification of total and specific IgE antibodies to::</p> <p>Almond Alternaria Amoxicilloyl Ampicilloyl Anchovy Apple Mal D1 Apple Component Apricot Ara h 1 Peanut Component Ara h 2 Peanut Component Ara h 3 Peanut Component Ara h 6 Peanut Component Ara h 8 Peanut Component Ara h 9 Peanut Component Aspergillus fumigatus Aubergine Avocado Banana Barley Seed Beef Meat Betv 1 PR-10 (Birch component) Betv2 Profilin Birch component Birch Tree pollen Tree mix (Alnus incana, Betula verrucosa, Corylus avellana, Quercus alba, Salix caprea) Blackberry Black Pepper Blueberry Brazil Nut Ber e1 Brazil nut component Broccoli Buckwheat Budgie droppings Budgie feathers Bee venom</p>	<p>Documented procedures and manufacturer's instructions</p> <p>Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method IMM/SOP/048</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum or Plasma (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Detection and quantification of total and specific IgE antibodies to: (cont'd)</p> <p>Cacao Caged bird feathers mix specific IgE antibody (Budgerigar feathers, Canary bird feathers, Parakeet feathers, Parrot feathers and Finch feathers). Carrot Cashew nut Ana o3 Cashew nut component Cat Catfish Cauliflower Celery Cherry Chicken feathers Chicken meat Chick pea Chilli pepper Citrus mix (Orange, Lemon, Grapefruit, Mandarin) Cheese (cheddar) Cheese (mould) Chlorhexidine Cladosporium herbarum Coconut Cod Coffee Common ragweed Corn Cow dander Cow's milk Bos d4 alpha milk component Bos d5 beta milk component Bos d8 caesin milk component Crab Cucumber Dog dander</p>	<p>Documented procedures and manufacturer's instructions</p> <p>Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method IMM/SOP/048</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum or Plasma (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Detection and quantification of total and specific IgE antibodies to: (cont'd)</p> <p>Egg white Egg yolk Egg whole Gal d2 egg component Gal d1 egg component Fowl feather mix (Goose feathers, Chicken feathers, Duck feathers, Turkey feathers) Fennel fresh Ferret epithelium Fish mix (Cod, Herring, Mackerel, Plaice) Food mix (Egg white, Milk, Fish, Wheat, Peanut, Soybean) Garlic Gelatin (Bovine) Ginger Grapefruit Goat's milk Goose feathers Guinea pig epithelium Grain mix (Wheat, Rye, Barley, Rice) Grape Grass timothy Green bean Haddock Hamster epithelium Hazel nut Cor a 1 hazel nut component Cor a 8 hazel nut component Cor a 14 hazel nut component Cor a 9 hazel nut component Herb mix (Tarragon, Marjoram, Thyme, Lovage) House dust mite (Dermatophagoides farinae)</p>	<p>Documented procedures and manufacturer's instructions</p> <p>Manufacturer's instructions for Thermo Fisher Immunocap 2500 and in house method IMM/SOP/048</p>



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END		