



# Immunology

Tests highlighted in yellow are sent away, therefore may have a slightly longer turnaround time.

Test description	Sample type	Turnaround time
Acetylcholine receptor antibodies	SST Serum (frozen)	7 days
ANA	SST Serum	3 days
ANCA (neutrophil cytoplasmic antibodies)	SST Serum	3 days
Anti-adrenal antibodies	SST Serum	7 days
Anti-cardiolipin antibodies	SST Serum (frozen)	3 days
Anti-cartilage antibodies	SST Serum	8 days
Anti-centromere antibodies	SST Serum	3 days
Anti-collagen antibodies	SST Serum	6 days
Anti-cyclic citrullinated peptide antibodies (CCP)	SST Serum	3 days
Anti-endomysial antibodies	SST Serum	3 days
Anti-GAD antibodies	SST Serum (frozen)	5 days
Anti-ganglioside GQ1B antibodies	SST Serum	4 days
Anti-ganglioside GM1 antibodies	SST Serum	4 days
Anti-gastric parietal cell antibodies	SST Serum	3 days
Anti-GBM antibodies	SST Serum	3 days
Anti-gliadin antibodies	SST Serum	3 days
Anti-glutamic acid decarboxylase antibodies	SST Serum (frozen)	7 days
Anti-histone antibodies	SST Serum	7 days
Anti-Hu antibodies	SST Serum	3 days
Anti-insulin antibodies	SST Serum (frozen)	7 days
Anti-insulin receptor antibodies	SST Serum (2mL - frozen)	15 days
Anti-islet cell antibodies	SST Serum	7 days
Anti-MAG antibodies	SST Serum (frozen)	3 days
Anti-mitochondrial M2 antibodies	SST Serum	3 days
Anti-MuSK antibodies	SST Serum	1 month
Anti-neuronal antibodies	SST Serum	4 days
Anti-nuclear antibodies	SST Serum	3 days
Anti-Ri antibodies	SST Serum	7 days
Anti-Saccharomyces cerevisiae antibodies	SST Serum	4 days
Anti-salivary duct antibodies	Citrate plasma (frozen)	4 days
Anti-skeletal muscle antibodies	SST Serum	4 days
Anti-striated muscle antibodies	SST Serum	4 days
Anti-sulphatide antibodies	SST Serum	4 days
Anti-thyroid antibodies	SST Serum	3 days
Anti-TSH receptor antibodies	SST Serum	3 days
Anti-Yo antibodies	SST Serum	3 days
Calcium (voltage-gated antibodies)	SST serum	10 days
Calprotectin	Faeces	4 days



Cartilage antibodies	SST Serum	7 days
CCP antibodies	SST Serum	4 days
CH 50	SST Serum (frozen)	4 days
Circulating immune complexes	SST Serum	4 days
DNA (double-stranded) antibodies	SST Serum	3 days
Endomysial antibodies	SST Serum	3 days
Extractable nuclear antigen antibodies	SST Serum	4 days
Ganglioside CQ1B antibodies	SST Serum	4 days
Ganglioside GM1 antibodies	SST Serum	4 days
Gastric parietal cell antibodies	SST Serum	3 days
Gliadin antibodies	SST Serum	3 days
Glomerula basement membrane antibodies	SST Serum	3 days
GM1 antibodies	SST Serum	10 days
Histone antibodies	SST Serum	7 days
HLA B27	EDTA (whole blood)	10 days
HLA class 1 (A,B,C)	EDTA (whole blood)	10 days
HLA class 1 + 11	EDTA (whole blood)	10 days
HLA class 11 (DQ,DR)	EDTA (whole blood)	10 days
HLA for narcolepsy	EDTA (whole blood)	10 days
Hu antibodies	SST Serum	7 days
IgD	SST Serum	3 days
IgE	SST Serum	2 day
Immunoglobulin IgG subclasses	SST Serum	5 days
Interleukin IL-6	EDTA Plasma	1 week
Islet cell antibodies	SST Serum	7 days
Jo-1 (SS-A)	SST Serum	4 days
La antibodies (SS-B)	SST Serum	4 days
Liver kidney microsomal antibodies	SST Serum	3 days
MAG antibodies	SST Serum	5 days
Mitochondrial antibodies	SST Serum	3 days
Myeloperoxidase	SST Serum	3 days
NK cells	EDTA (whole blood)	10 days
Ovary antibodies	SST Serum	7 days
Potassium (voltage-gated channel antibodies)	SST Serum	10 days
Proteinase 3 antibodies	SST Serum	3 days
Purkinje cell antibodies (Hu, Yo, Ri)	SST Serum	7 days
RA 3	Contact laboratory	10 days
RA latex	SST Serum	4 days
Ri antibodies	SST Serum	4 days
Ro antibodies	SST Serum	4 days
Skeletal muscle antibodies	SST Serum	3 days



SLE Screen <i>includes:</i> ANA, ds DNA, ENA, C3, C4, IgG, IgA, IgM and CRP	SST Serum	4 days
Smooth muscle antibodies	SST Serum	3 days
Striated muscle antibodies	SST Serum	4 days
Sulphatide antibodies	SST Serum	4 days
Thyroid antibodies	SST Serum	3 days
Thyroid peroxidase antibodies (TTG)	SST Serum	3 days
Tissue antibodies	SST Serum	4 days
Tissue transglutaminase antibodies (TTG)	SST Serum	3 days
TPO antibodies (thyroid peroxidase)	SST Serum	3 days
TSH receptor antibodies	SST Serum	1 week
Vasculitis screen Includes: ANA, ANCA (fluorescence and quantitative proteinase 3, myeloperoxidase antibodies), CRP. <b>N.B. for urgent requests (including GBM) please contact the lab directly</b>	SST Serum	3 days