



Test Catalogue Laboratory Euroimmun Italy

euroimmun 

From Revvity

SARD

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-intracellular antigens (ANA)	IgG	Serum/plasma	IFA (cells)	5
Antibodies anti-CENPB	IgG	Serum/plasma	ChLIA	5
Antibodies anti-ds-DNA	IgG	Serum/plasma	IFA (C. luciliae)	5
Antibodies anti-ds-DNA	IgG	Serum/plasma	ELISA	2
Antibodies anti-ds-DNA	IgG	Serum/plasma	ChLIA	5
Antibodies anti-Jo-1	IgG	Serum/plasma	ChLIA	5
Antibodies anti-Scl-70	IgG	Serum/plasma	ChLIA	5
Antibodies anti-Sm	IgG	Serum/plasma	ChLIA	5
Antibodies anti-SS-A	IgG	Serum/plasma	ChLIA	5
Antibodies anti-SS-A/Ro-52 kDa	IgG	Serum/plasma	ChLIA	5
Antibodies anti-SS-A/Ro-60 kDa	IgG	Serum/plasma	ChLIA	5
Antibodies anti-SS-B	IgG	Serum/plasma	ChLIA	5
Antibodies anti-U1-snRNP	IgG	Serum/plasma	ChLIA	5
ANA test (antibodies anti -nRNP/Sm, -Sm, -SS-A, -Ro-52, -SS-B, -Scl-70, -PMScl100, -Jo-1, -CENPB, -PCNA, -dsDNA, -nucleosome, -histone, -Prot-P rib, -AMA-M2, -DFS-70)	IgG	Serum/plasma	BLOT	5
ANA Screening test (antibodies anti antigens mix: ds-DNA, CENP-B, SS-A, SS-B, Sm, U1-snRNP, Scl-70, Jo-1)	IgG	Serum/plasma	ChLIA	5
ANA Screening test (antibodies anti antigens mix: PCNA, PM-Scl75, PM-Scl100, Prot-P rib, nRNP/Sm, Sm, SS-A, SS-B, Ro-52, Scl-70, Jo-1, CENPB)	IgG	Serum/plasma	ELISA	2
ENA test (antibodies anti -Prot-P rib, nRNP/Sm, Sm, SS-A, SS-B, Scl-70, Jo-1, CENPB)	IgG	Serum/plasma	ELISA	15
Autoimmune inflammatory myopathies test (antibodies anti-Mi2alpha, -Mi2beta, -TIF1g, -MDA5, -NXP2, -SAE1, -Ku, -PMScl100, -PMScl75, -Jo-1, -SRP, -PL-7, -PL-12, -EJ, -OJ, -Ro-52, -cN-1A, -Ha, -Ks, -Zo)	IgG	Serum/plasma	BLOT	5
Systemic sclerosis test (antibodies anti-Scl-70, -CENPA, -CENPB, -RP11, -RP155, -fibrillarina, -NOR90, -ThTo, -PMScl100, -PMScl75, -Ku, -PDGFR, -NVL, -Ro-52)	IgG	Serum/plasma	BLOT	5

Antiphospholipid syndrome

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-beta2-glycoprotein I (GPI) IgG	IgG	Serum/plasma	ELISA	2
Antibodies anti-beta2-glycoprotein I (GPI) IgM	IgM	Serum/plasma	ELISA	5
Antibodies anti-beta2-glycoprotein I (GPI) IgA	IgA	Serum/plasma	ELISA	5
Antibodies anti-cardiolipin IgG	IgG	Serum/plasma	ELISA	2
Antibodies anti-cardiolipin IgM	IgM	Serum/plasma	ELISA	5
Antibodies anti-cardiolipin IgA	IgA	Serum/plasma	ELISA	5

* = RUO

Gastroenterology

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-gastric parietal cells (PCA)	IgG	Serum/plasma	IFA (tissue)	10
Antibodies anti-gastric parietal cells (PCA)	IgG	Serum/plasma	ELISA	2
Antibodies anti-endomysium (EMA)	IgA	Serum/plasma	IFA (tissue)	5
Antibodies anti-F-actin	IgG	Serum/plasma	IFA (cells)	2
Antibodies anti-intrinsic factor (FI)	IgG	Serum/plasma	ELISA	2
Antibodies anti-GAD (diabetes)	IgG	Serum/plasma	ELISA	10
Antibodies anti-deamidated gliadin	IgG	Serum/plasma	ChLIA	5
Antibodies anti-deamidated gliadin	IgG	Serum/plasma	ELISA	5
Antibodies anti-IA-2	IgG	Serum/plasma	ELISA	5
Antibodies anti-hepato-renal microsomes (LKM-1)	IgG	Serum/plasma	IFA (tissue)	5
Antibodies anti-mitochondria (AMA)	IgG	Serum/plasma	IFA (tissue)	5
Antibodies anti-smooth muscle (ASMA)	IgG	Serum/plasma	IFA (tissue)	5
Antibodies anti-tissue transglutaminase (tTg)	IgA	Serum/plasma	ChLIA	5
Antibodies anti-tissue transglutaminase (tTg)	IgA	Serum/plasma	ELISA	5
Antibodies anti-ZnT-8	IgG	Serum/plasma	ELISA	15
Antibodies anti-mitochondria test (antibodies anti -AMA-M2,-M4, -M9)	IgG	Serum/plasma	BLOT	5
Autoimmune liver disease test (antibodies anti-AMA-M2,-Sp100, -PML, -gp210, -LC1, -LKM-1, -SLA/LP, -SSA, -Ro-52, -Scl-70, -CENPA, -CENPB, -PGDH)	IgG	Serum/plasma	BLOT	5
Gastrointestinal diseases test (antibodies anti-tTg,-deamidated gliadin,-PCA,-FI, -ASCA)	IgG	Serum/plasma	BLOT	5

Dermatology

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Autoimmune dermatitis test (antobodies anti-skin, -BP180, -BP230, -desmoglein 1, -desmoglein 3)	IgG	Serum/plasma	IFA (tissues and cells)	10
Autoimmune dermatitis test (antobodies anti-BP180, -BP230, -desmoglein 1, -desmoglein 3, -envoplakin, -collagen VII)	IgG	Serum/plasma	ELISA	5

Food sensitivity

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Food sensitivity and additives test 54	IgG	Serum/plasma/DBS	BLOT	3
Food sensitivity and additives test 108	IgG	Serum/plasma/DBS	BLOT	3
Food sensitivity and additives test 216	IgG	Serum/plasma/DBS	BLOT	3

* = RUO

Nephrology

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-neutrophil cytoplasm (ANCA)	IgG	Serum/plasma	IFA (cells)	5
Antibodies anti-glomerular basement membrane (GBM)	IgG	Serum/plasma	ChLIA	5
Antibodies anti-myeloperoxidase (MPO)	IgG	Serum/plasma	ELISA	2
Antibodies anti-myeloperoxidase (MPO)	IgG	Serum/plasma	ChLIA	5
Antibodies anti-proteinase 3 (PR3)	IgG	Serum/plasma	ELISA	2
Antibodies anti-proteinase 3 (PR3)	IgG	Serum/plasma	ChLIA	5
sCD163	-	Urine	ELISA	10
Antibodies anti-neutrophil cytoplasm test (ANCA) (Anti-PR3, -MPO, -elastase, -cathepsin G, -BPI, -lactoferrin)	IgG	Serum/plasma	ELISA	5
Primary membranous nephropathy test (antibodies anti-PLA2r, -TH-SD7A)	IgG	Serum/plasma	IFA (cells)	5
Autoimmune vasculitis test (antibodies anti-MPO, -PR3, -GBM)	IgG	Serum/plasma	BLOT	5

Paraneoplastic neurological syndromes High Risk phenotype

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-neuronal antigens	IgG	Serum/plasma	IFA (tissue)	10
Antibodies anti-neuronal antigens *	IgG	CSF	IFA (tissue)	10
Antibodies anti -amphiphysin, -CV2, -PNMA2 (Ma-2/Ta), -Ri, -Yo, -Hu, -recoverin, -SOX1, -titin, -Zic4, -GAD65, -Tr (DNER)	IgG	Serum/plasma	BLOT	5
Antibodies anti -amphiphysin, -CV2, -PNMA2 (Ma-2/Ta), -Ri, -Yo, -Hu, -recoverin, -SOX1, -titin, -Zic4, -GAD65, -Tr (DNER)	IgG	CSF	BLOT	5
Antibodies anti-DNER* , -Yo/CDR2* , -ITPR1* , -CARP*	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-DNER* , -Yo/CDR2* , -ITPR1* , -CARP*	IgG	CSF	IFA (cells)	10
Antibodies anti-AK5*	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-AK5*	IgG	CSF	IFA (cells)	10
Anticorpi anti-KHL11*	IgG	Serum/plasma	IFA (cells)	10
Anticorpi anti-KHL11*	IgG	CSF	IFA (cells)	10
Anticorpi anti-antigeni neuronali - approfondimento*	IgG	Serum/plasma	IHC (tissue)	20
Anticorpi anti-antigeni neuronali - approfondimento*	IgG	CSF	IHC (tissue)	20

Paraneoplastic neurological syndromes Medium and Low risk phenotype

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-neuronal antigens	IgG	Serum/plasma	IFA (tissue)	10
Antibodies anti-neuronal antigens *	IgG	CSF	IFA (tissue)	10
Antibodies anti -NMDAR, -CASPR2, -AMPA1/2R, -LGI1, -DPPX, -GABABr	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti -NMDAR, -CASPR2, -AMPA1/2R, -LGI1, -DPPX, -GABABr	IgG	CSF	IFA (cells)	10
Antibodies anti-GABAAR*	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-GABAAR*	IgG	CSF	IFA (cells)	10
Antibodies anti-GAD65 kDa	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-GAD65 kDa*	IgG	CSF	IFA (cells)	10
Antibodies anti-IgLON5	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-IgLON5*	IgG	CSF	IFA (cells)	10
Antibodies anti-mGluR1*	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-mGluR1*	IgG	CSF	IFA (cells)	10
Antibodies anti-mGluR5*	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-mGluR5*	IgG	CSF	IFA (cells)	10
Antibodies anti-neuronal antigens - in depth analysis*	IgG	Serum/plasma	IHC (tissue)	20
Antibodies anti-neuronal antigens - in depth analysis*	IgG	CSF	IHC (tissue)	20

* = RUO

Neuromyelitis Optica and MOGAD

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-AQP4, -MOG	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti-AQP4, -MOG	IgG	CSF	IFA (cells)	10

Myasthenia gravis

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-AChR-E, -AChR-G, -MuSK	IgG	Serum/plasma	IFA (cells)	10
Antibodies anti striated muscle	IgG	Serum/plasma	IFA (tissue)	10

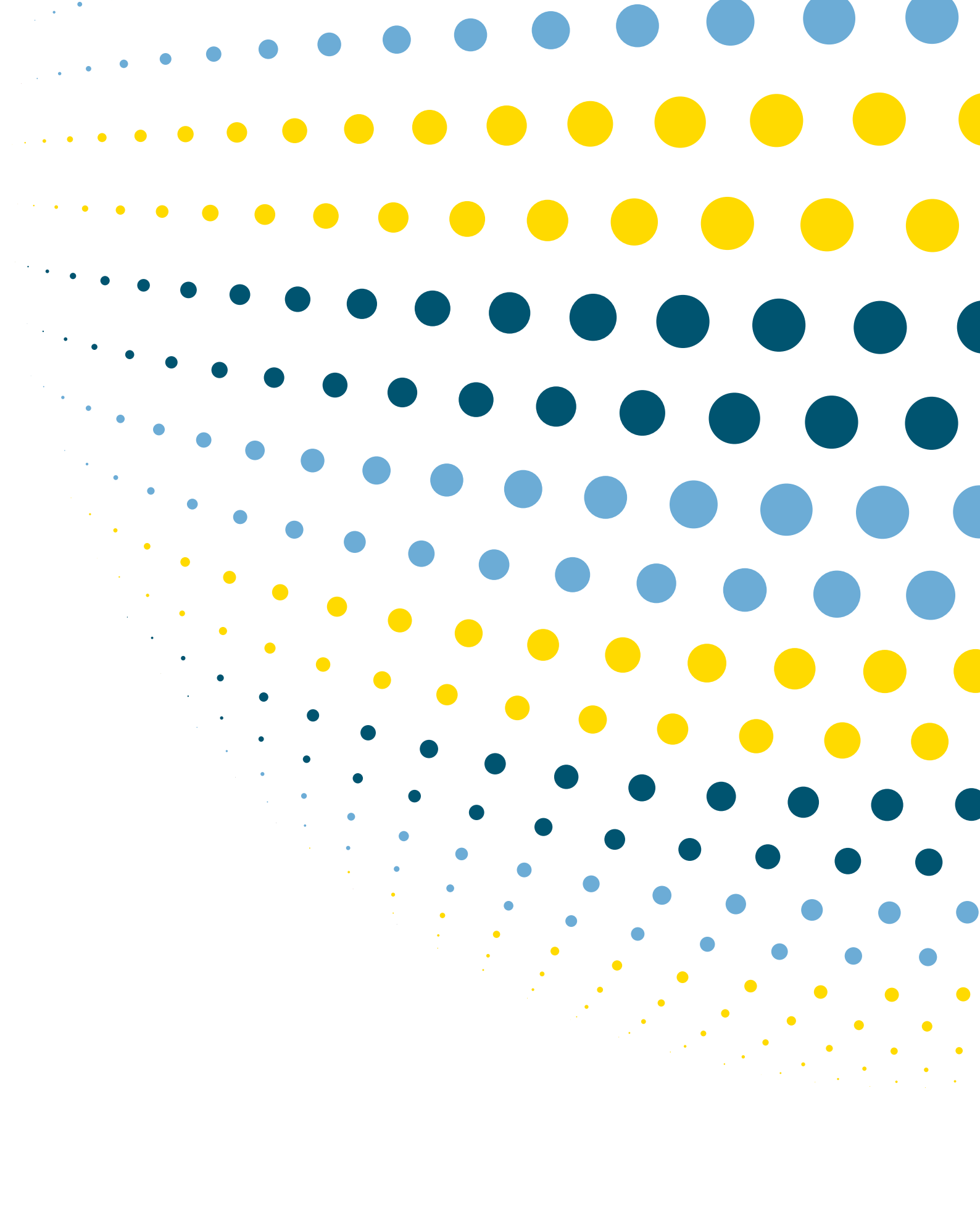
Peripheral Polyneuropathy

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Antibodies anti-NF-155*, NF-186*, CNTN-1*, CNTN1/CASPR1*	IgG	Serum/plasma	IFA (cells)	10
Autoantibodies anti-nervus	IgM	Serum/plasma	IFA (tissue)	10
Autoantibodies anti-MAG	IgM	Serum/plasma	IFA (cells)	10

Alzheimer Disease

Test	IgG class	Sample specimen	Method	Turnaround time (from Monday to Friday)
Amyloid beta (1-40)	-	CSF	ELISA	20
Amyloid beta (1-40)	-	CSF	ChLIA	5
Amyloid beta (1-42)	-	CSF	ELISA	20
Amyloid beta (1-42)	-	CSF	ChLIA	5
p-Tau (181)	-	CSF	ELISA	20
p-Tau (181)	-	CSF	ChLIA	5
Total Tau	-	CSF	ELISA	20
Total Tau	-	CSF	ChLIA	5

* = RUO



EUROIMMUN Italia Srl con Socio Unico
Corso Stati Uniti, 4 - Scala F · 35127 Padova
T. +39 049 7800178 · F. +39 049 7808103
www.laboratorioeuroimmun.it