

Order Form for Autoimmune Diagnostics

This form can be downloaded at www.labor-stoecker.de

Patient	Surname:	First name:	Date of birth:	Sex: <input type="checkbox"/> Female <input type="checkbox"/> Male
	Address:			

Billing details	<input type="checkbox"/> Medical insurance
	<input type="checkbox"/> Doctor/hospital
<input type="checkbox"/> Patient	
Name and address:	
.....	
.....	

Doctor's stamp and signature

Type of sample:
<input type="checkbox"/> Serum <input type="checkbox"/>

Date of collection:

Sample ID of sender/report recipient:

Comments (diagnosis, presumptive diagnosis, medication, major results, etc.):

E-mail of sender/report recipient:
Fax no. of sender/report recipient:

Systemic Autoantibodies against																																																																																					
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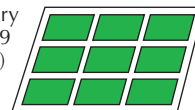
Grey boxes: standard analysis. Immunoglobulin classes: P=IgAGM, A=IgA, G=IgG, M=IgM

¹) ANCA diagnostics in acute cases within one hour ²) Send frozen sample(s) ³) Use special sampling procedure

PLEASE ENTER AGAIN!

Sample ID of sender/report recipient:

Clinical Immunological Laboratory
Am Sonnenberg 9
D-23627 Groß Grönau (Germany)
Telephone +49 451 58 55 100
Fax 58 55 101



Organ /Tissue-Specific Autoimmunity: Autoantibodies against

<p>P A G M THYROID GLAND</p> <p><input type="checkbox"/> TRAb (TSH receptors)</p> <p><input type="checkbox"/> TPO (thyroidea peroxidase)</p> <p><input type="checkbox"/> TAb (thyroglobulin)</p> <p><input type="checkbox"/> MAb (microsomes)</p>	<p>P A G M KIDNEY, LUNG</p> <p><input type="checkbox"/> cANCA IFT¹ granulocytes</p> <p><input type="checkbox"/> pANCA IFT¹ granulocytes</p> <p><input type="checkbox"/> Kidney IF global testing</p> <p><input type="checkbox"/> GBM ELISA glomerular basement membrane</p> <p><input type="checkbox"/> PLA2R</p> <p><input type="checkbox"/> THSD7A</p> <p><input type="checkbox"/> ANA (cell nuclei) IF global testing</p> <p><input type="checkbox"/> dsDNA IFT</p> <p><input type="checkbox"/> TBM (tubular basement membrane)</p> <p><input type="checkbox"/> Lung alveolar basement membrane</p>	<p>P A G M ANCA-ASSOCIATED VASCULITIDES (WEGENER'S DIS., MICROSC. ARTERIITIS, CHURG-STRAUSS SYNDROME)</p> <p><input type="checkbox"/> cANCA IFT¹ granulocytes</p> <p><input type="checkbox"/> PR3 (proteinase 3)</p> <p><input type="checkbox"/> BPI (CAP 57)</p> <p><input type="checkbox"/> pANCA IFT¹ granulocytes</p> <p><input type="checkbox"/> MPO (myeloperoxidase)</p> <p><input type="checkbox"/> Elastase</p> <p><input type="checkbox"/> Cathepsin G</p> <p><input type="checkbox"/> Lactoferrin</p> <p>ANCA Profile ELISA</p> <p>PR3, MPO, elastase, cathepsin G, BPI, lactoferrin</p> <p><input type="checkbox"/> ANA (cell nuclei) IF global testing</p> <p><input type="checkbox"/> Vessel endothelium</p>
<p>P A G M DIABETES MELLITUS</p> <p><input type="checkbox"/> ICA (islet cells)</p> <p><input type="checkbox"/> GAD (glutamic acid decarboxylase)</p> <p><input type="checkbox"/> IA2 (tyrosin phosphatase)</p> <p><input type="checkbox"/> Insulin, human</p> <p><input type="checkbox"/> Zinc transporter 8</p>	<p>P A G M NERVOUS SYSTEM</p> <p><input type="checkbox"/> Neural Antigens IFT</p> <p>Hu, Ri, ANNA-3, Yo, Tr/DNER, myelin, Ma/Ta, GAD65, amphiphysin, aquaporin-4, glutamate receptors (type NMDA, AMPA), GABA_{A,B} receptors, LGI1, CASPR2, ZIC4, DPPX, glycin receptors, mGluR1, mGluR5, Rho-GTPase activating protein 26, ITPR1, Homer 3, MOG, recoverin, neurochondrin, GluRD2, flotillin 1/2, IgLON5</p> <p><input type="checkbox"/> Paraneoplastic neurological syndromes</p> <p>Neuronal Antigens Profile</p> <p>EUROLINE amphiphysin, CV2, PNMA2 (Ma-2), Ri, Yo, Hu, recoverin, SOX1, titin, Zic4, GAD65, Tr (DNER)</p> <p><input type="checkbox"/> LGI1</p> <p><input type="checkbox"/> CASPR2</p> <p><input type="checkbox"/> Potassium channel (VGKC) RIA</p> <p><input type="checkbox"/> NMDA receptors</p> <p><input type="checkbox"/> AMPA receptors (GluR1, GluR2)</p> <p><input type="checkbox"/> GABA_B receptors</p> <p><input type="checkbox"/> GAD65</p> <p><input type="checkbox"/> Hu (neurone nuclei; ANNA-1)</p> <p><input type="checkbox"/> Ri (neurone nuclei; ANNA-2)</p> <p><input type="checkbox"/> Yo (Purkinje cell cytoplasm; PCA-1)</p> <p><input type="checkbox"/> Amphiphysin</p> <p><input type="checkbox"/> CV2 (CRMP-5)</p> <p><input type="checkbox"/> Ma1/Ma2 (neurone nucleoli; Ta)</p> <p><input type="checkbox"/> ANNA-3</p> <p><input type="checkbox"/> PCA-2 (Purkinje cell cytoplasm)</p> <p><input type="checkbox"/> Tr (DNER)</p> <p><input type="checkbox"/> ZIC4</p> <p><input type="checkbox"/> IgLON5</p> <p><input type="checkbox"/> AGNA (anti-glia nuclear antigen)</p> <p><input type="checkbox"/> SOX-1</p> <p><input type="checkbox"/> Recoverin</p> <p>Further parameters</p> <p><input type="checkbox"/> Aquaporin-4</p> <p><input type="checkbox"/> MOG (myelin-oligodendrocyte glycoprotein)</p> <p><input type="checkbox"/> Glycin receptors</p> <p><input type="checkbox"/> DPPX</p> <p><input type="checkbox"/> ITPR1</p> <p><input type="checkbox"/> CARPVIII</p> <p><input type="checkbox"/> Flotillin 1/2</p> <p><input type="checkbox"/> mGluR1</p> <p><input type="checkbox"/> mGluR5</p> <p><input type="checkbox"/> Myelin</p> <p><input type="checkbox"/> MBP (myelin-basic protein)</p> <p><input type="checkbox"/> MAG (myelin-associated glycoprotein)</p> <p><input type="checkbox"/> GFAP (glial fibrillary acidic protein)</p> <p><input type="checkbox"/> Basal ganglia</p> <p><input type="checkbox"/> Plexus myentericus (non-medullated nerves)</p> <p><input type="checkbox"/> Gangliosides Profile</p> <p><input type="checkbox"/> GM₁, GM₂, GM₃, GD_{1a}, GD_{1b}, GT_{1b}, GQ_{1b}</p> <p><input type="checkbox"/> Individual gangliosides:</p> <p><input type="checkbox"/> GM₁, <input type="checkbox"/> GM₂, <input type="checkbox"/> GM₃, <input type="checkbox"/> GD_{1a}, <input type="checkbox"/> GD_{1b}, <input type="checkbox"/> GT_{1b}, <input type="checkbox"/> GQ_{1b}</p> <p><input type="checkbox"/> Borrelia burgdorferi</p> <p><input type="checkbox"/> CXCL13 (CSF; antigen detection)</p> <p>Research parameters</p> <p><input type="checkbox"/> AT1A3 <input type="checkbox"/> Contactin1 <input type="checkbox"/> Dop. rec. 2 (DRD2)</p> <p><input type="checkbox"/> ERC1 <input type="checkbox"/> GABA-a receptors</p> <p><input type="checkbox"/> GluRD2 <input type="checkbox"/> Homer3 <input type="checkbox"/> KCNA2</p> <p><input type="checkbox"/> Neurexin <input type="checkbox"/> Neurochondrin</p> <p><input type="checkbox"/> Neurofascin (NF155/NF186)</p> <p><input type="checkbox"/> RhoGTPase-activating protein 26</p>	<p>P A G M LIVER, BILE DUCTS</p> <p><input type="checkbox"/> Liver IFT global testing</p> <p>Autoimmune Liver Diseases Profile</p> <p>EUROLINE AMA M2, M2-3E, Sp100, PML, gp210, LKM-1, LC-1, SLA/LP, SS-A, Ro-52, Scl-70, CENP A, CENP B, PGDH</p> <p>Autoimmune hepatitis (AIH)</p> <p><input type="checkbox"/> SLA/LP (soluble liver antigen)</p> <p><input type="checkbox"/> F-actin</p> <p><input type="checkbox"/> ANA (cell nuclei) IF global testing</p> <p><input type="checkbox"/> LC-1 (liver cytosol)</p> <p><input type="checkbox"/> LKM (liver kidney microsomes)</p> <p><input type="checkbox"/> LKM-1 ELISA</p> <p><input type="checkbox"/> ASGPR (asialoglycoprotein receptors)</p> <p><input type="checkbox"/> ASMA (smooth muscle)</p> <p><input type="checkbox"/> LSP (liver-specific protein)</p> <p><input type="checkbox"/> LMA (liver cell membrane)</p> <p><input type="checkbox"/> PGDH</p> <p>Primary biliary cholangitis (PBC)</p> <p><input type="checkbox"/> AMA (mitochondria)</p> <p><input type="checkbox"/> AMA M2-3E (PDH + BPO)</p> <p><input type="checkbox"/> AMA M4 (sulfatidase)</p> <p><input type="checkbox"/> AMA M9 (glycogen phosphorylase)</p> <p><input type="checkbox"/> Sp100, PML (nuclear dots)</p> <p><input type="checkbox"/> gp210 (nuclear membrane, lamin)</p> <p><input type="checkbox"/> SS-A/SS-B</p> <p><input type="checkbox"/> Centromeres</p> <p>Primary sclerosing cholangitis (PSC)</p> <p><input type="checkbox"/> pANCA (granulocytes)</p> <p>Further antibodies</p> <p><input type="checkbox"/> Bile ducts</p> <p><input type="checkbox"/> Bile canaliculi</p> <p><input type="checkbox"/> Coilin; P80 (few nuclear dots)</p>
<p>P A G M (POLY-)ENDOCRINOPATHY</p> <p><input type="checkbox"/> Adrenal cortex</p> <p><input type="checkbox"/> 21-Hydroxylase</p> <p><input type="checkbox"/> Ovary: theka cells</p> <p><input type="checkbox"/> Ovary: corpus luteum</p> <p><input type="checkbox"/> Testis: Leydig cells</p> <p><input type="checkbox"/> Steroid hormone-producing cells</p> <p><input type="checkbox"/> Parathyroid gland</p> <p><input type="checkbox"/> ICA (islet cells)</p> <p><input type="checkbox"/> TPO (thyroidea peroxidase)</p> <p><input type="checkbox"/> PCA (parietal cells)</p> <p><input type="checkbox"/> H⁺/K⁺-ATPase ELISA (PCA)</p> <p><input type="checkbox"/> Pituitary gland: anterior lobe</p> <p><input type="checkbox"/> Pituitary gland: posterior lobe</p> <p><input type="checkbox"/> MAb (thyroid microsomes)</p> <p><input type="checkbox"/> Adrenal medulla</p> <p><input type="checkbox"/> Vasopressin-producing cells</p>	<p>P A G M INFERTILITY</p> <p><input type="checkbox"/> Cardiolipin</p> <p><input type="checkbox"/> Ovary: theka cells, c. luteum, zona pellucida</p> <p><input type="checkbox"/> Testis: Leydig cells</p> <p><input type="checkbox"/> Spermatozoa</p> <p><input type="checkbox"/> Pituitary gland: anterior lobe</p>	<p>P A G M STOMACH, INTESTINE</p> <p><input type="checkbox"/> PCA (parietal cells)</p> <p><input type="checkbox"/> H⁺/K⁺-ATPase (PCA) ELISA</p> <p><input type="checkbox"/> Intrinsic Factor ELISA</p> <p><input type="checkbox"/> Pancreas acini</p> <p><input type="checkbox"/> CUZD1</p> <p><input type="checkbox"/> GP2</p> <p><input type="checkbox"/> Saccharomyces cerevisiae</p> <p><input type="checkbox"/> Goblet cells, intestinal</p> <p><input type="checkbox"/> pANCA (granulocytes)</p> <p><input type="checkbox"/> DNA-bound lactoferrin</p> <p><input type="checkbox"/> Endomysium</p> <p><input type="checkbox"/> Transglutaminase (EMA) ELISA</p> <p><input type="checkbox"/> Deamidated gliadin (CD-AGFA; GAF-3X)</p>
<p>P A G M EPIDERMIS</p> <p><input type="checkbox"/> Desmosomes</p> <p><input type="checkbox"/> Desmoglein 1</p> <p><input type="checkbox"/> Desmoglein 3</p> <p><input type="checkbox"/> Envoplakin</p> <p><input type="checkbox"/> Epidermal basement membrane</p> <p><input type="checkbox"/> BP180 (NC16A-4X)</p> <p><input type="checkbox"/> BP230</p> <p><input type="checkbox"/> Endomysium</p> <p><input type="checkbox"/> Deamidated gliadin (CD-AGFA, GAF-3X)</p> <p><input type="checkbox"/> Melanocytes</p> <p><input type="checkbox"/> Collagen type VII NC1 p200</p>	<p>P A G M EYE</p> <p><input type="checkbox"/> Recoverin</p> <p><input type="checkbox"/> Tunica choroidea</p> <p><input type="checkbox"/> Retina</p> <p><input type="checkbox"/> Corpus ciliare</p> <p><input type="checkbox"/> Eye muscle</p> <p><input type="checkbox"/> cANCA¹ (granulocytes)</p> <p><input type="checkbox"/> ANA (cell nuclei) IF global testing</p>	<p>P A G M EXOCRINE GLANDS, PANCREATITIS, SJÖGREN'S SYNDROME</p> <p>Pancreas, exocrine</p> <p><input type="checkbox"/> Pancreas acini</p> <p><input type="checkbox"/> Pancreas excretory ducts</p> <p><input type="checkbox"/> Salivary glands (parotid gland)</p> <p><input type="checkbox"/> Parotid gland acini</p> <p><input type="checkbox"/> Parotid gland excretory ducts</p> <p><input type="checkbox"/> Lacrimal gland</p> <p><input type="checkbox"/> ANA (cell nuclei) IF global testing</p> <p><input type="checkbox"/> SS-A (Ro)</p> <p><input type="checkbox"/> SS-B (La)</p> <p><input type="checkbox"/> ssDNA (single-stranded DNA)</p>
<p>P A G M SKELETAL MUSCLE, THYMUS</p> <p><input type="checkbox"/> Acetylcholine receptors</p> <p><input type="checkbox"/> MuSK</p> <p><input type="checkbox"/> Calcium channel (VGCC), PQ type</p> <p><input type="checkbox"/> Potassium channel (VGKC)</p> <p><input type="checkbox"/> CASPR2</p> <p><input type="checkbox"/> Thymus</p> <p><input type="checkbox"/> Titin</p> <p><input type="checkbox"/> Skeletal muscle</p> <p><input type="checkbox"/> Sarcolemma</p>	<p>CSF Serum</p> <p><input type="checkbox"/> Beta-amyloid (1-40) (antigen detection)²</p> <p><input type="checkbox"/> Beta-amyloid (1-42) (antigen detection)²</p> <p><input type="checkbox"/> Total tau (antigen detection)²</p> <p><input type="checkbox"/> pTau(181) (antigen detection)²</p> <p><input type="checkbox"/> pNf-H neurofilament (ALS; antigen detection)²</p> <p><input type="checkbox"/> pNf-L neurofilament (ALS; antigen detection)²</p>	<p>P A G M HEART</p> <p><input type="checkbox"/> AMA M7 (myocard-specific)</p> <p><input type="checkbox"/> Heart muscle</p> <p><input type="checkbox"/> Heart: intercalated disc</p> <p><input type="checkbox"/> Heart: myolemma</p>

Grey boxes: standard analysis. Immunoglobulin classes: P=IgAGM, A=IgA, G=IgG, M=IgM

¹⁾ ANCA diagnostics in acute cases within one hour ²⁾ Send frozen sample(s)

Last updated: 05/2022