

**Abteilung für Neuropathologie und Neurochemie**  
[Obersteiner Institut]

Abteilungsleiterin: Univ.Prof. Dr. Romana Höftberger

Medizinischer Universitätscampus Wien - Ebene 4J, Währinger Gürtel 18 – 20, A-1090 Wien, Österreich  
www.meduniwien.ac.at/npc DVR: 0797154

**Neuroimmunology request form**

<b>Patient information (alternatively: affix patient label)</b>		<b>Requesting clinic/station (incl. FAX):</b>	
Surname/family name:			
First name:			
Date of birth / Health insurance / SVA-Number:	<input type="radio"/> female <input type="radio"/> male		
Address:			
Funding body:	<input type="radio"/> Stat.-Allgem. Kl. <input type="radio"/> Stat.-Sonderkl. <input type="radio"/> clinic <input type="radio"/> research	Contact name:	
Admission number:		Date of sampling:	
Suspected diagnosis, most relevant symptoms /clinical results:			

**I) Marker for antibody-mediated autoimmune diseases in the CSF ( $\geq 1$  ml Serum and/or  $\geq 1$  ml CSF)**

- Standard program anti-neuronal Antibodies**  
 Anti-Hu (ANNA 1); Anti-Yo (PCA 1); Anti-Ri (ANNA 2); **Anti-Amphiphysin**; **Anti-Ma1/Ma2**; **Anti-CV2** (CRMP5); **Anti-Tr**; **Anti-SOX1**;  
 Anti-GAD65; Anti-Homer3; et al. \_\_\_\_\_  
 Anti-NMDAR; Anti-LGI1; Anti-CASPR2; Anti-GABA(B); Anti-AMPAR; et al. \_\_\_\_\_  
 In addition, for suspected brain stem encephalitis, myelitis, optic neuritis, Stiff-Person Syndrome  
**Anti- glycine receptor antibodies**
- Demyelinating diseases**  
 Marker for anti-MOG antibodies (preferably serum) / Marker for anti aquaporin4 (preferably serum)
- Marker for anti recoverin** (preferably serum)

**II) Immune-mediated neuropathies**

- Anti-myelin associated glycoprotein (MAG)** in case of suspected chronic sensory neuropathies ( $\geq 0,5$  ml serum)

**Anti-neuronal antibodies / Node of Ranvier**

- Antibodies against nodal/paranodal antigens & paraneoplastic neuropathies**  
 Cell-based assays: Contactin1, Neurofascin155, CASPR1 (preferably serum); **Anti-Hu**; **Anti-Amphiphysin**; **Anti-CV2** et al.

**III) Immune-mediated myopathies**

- Myositis specific and Myositis associated antibodies 16+2 Ab** ( $\geq 0,5$  ml Serum)  
 HMGCR, cN-1A, Ro52, OJ, EJ, PL-7, SRP, Jo-1, PM-Sci75, PM-Sci100, Ku, SAE1, NXP2, MDA5, TIF1gamma, Mi-2beta, Mi-2alpha
- Myositis specific and Myositis associated antibodies 20 Ab** ( $\geq 0,5$  ml Serum)  
 Mi-2alpha, Mi-2beta, TIF1gamma, MDA5, NXP2, SAE1, Ku, PM-Sci100, PM-Sci75, Jo-1, SRP, PL-7, PL-12, EJ, OJ, Ro52, cN-1A, **Ha, Ks, Zo**

**IV) Anti- ganglioside antibodies ( $\geq 1,0$  ml Serum)**

- Anti-GM1** (IgM, IgG, IgA ELISA) for suspected Guillain-Barré-Syndrome (IgG), multifocal motor neuropathy (IgM)
- Anti-GQ1b** (IgM, IgG, IgA ELISA) for suspected Miller-Fisher Syndrome (IgG), chronic sensory neuropathy (IgM)
- Anti-GD1a** (IgM, IgG, IgA ELISA) for suspected Acute motor axonal neuropathy (IgG)
- Anti-GD1b** (IgM, IgG, IgA ELISA) for suspected Multifocal motor neuropathy (IgM)
- Screening Ganglioside antibodies** (Sulfatide, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, GQ1b Immunoblot IgM+IgG)

Postal sample submissions: To ensure sample receipt BEFORE the weekend, shipping by express delivery until max. Wednesday is required!

Date and Signature of the responsible physician  
Status: 2022 04 07

Name in BLOCK CAPITALS

Tel. number for queries