

Health Insurance

Surname, First Name

Date of birth

Health Insurance No.

Personal Insurance No.

Status

Business No.

Doctor's ID

Date

Request form 1

Neural antibodies/
nerve- and muscle-antibodies



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☐ Male☐ Female

☐ Diverse☐ Unknown

☐ Week/day of pregnancy

W

W

D

Date of sample collection

Time of sample collection

D

D

M

M

Y

Y

H

H

M

M



☐ Patient copy☐ Fax

☐ Additional request

Name and address of sender

Sender's stamp and signature

Additional requests

Patient's data

☐ Encephalitis☐ Cognitive/psychiatric disorder☐ Epilepsy☐ Cerebellar syndrome

☐ Sleep disorder☐ Polyneuropathy/immune-mediated neuropathies☐ NMOSD, MOGAD, ADEM, optic neuritis, myelitis☐ Other diagnosis

Clinical data/results [CSF, MRI]:

Date of disease onset

D

D

M

M

Y

Y

Follow-up testing to previously found abs

☐ S-C☐ S☐ C

Autoimmune encephalitis / Hyperexcitability syndrome [e.g. Stiff-person, neuromyotonia] / Movement disorders / Post herpes encephalitis

☐ S-C☐ S☐ C

Serum-CSF

Serum

CSF

Standard program

Cell-based assay [IIF]: Abs against LGI1, CASPR2, NMDAR, GlyR, IgLON5, AMPAR1/2, GABABR, GABAAR, GAD65, DPPX, mGluR5, mGluR1

Immunoblot: Abs against Hu, Ma2/Ta, Ri, Yo, SOX1, CV2, DNER/Tr, Zic4, Amphiphysin, Recoverin, Titin

Tissue-based assay [IIF on mouse brain]: Onconeural abs, abs against: Neuropil, ANNA3, Purkinje cells, GAD65, GFAP, Adenylate kinase 5, Neurexin 3-α, PCA-2, NIF, KCNA2

☐ S-C☐ S☐ C

MOG abs [live-cell assay]

☐ S-C☐ S☐ C

GFAP abs [cell-based assay, IIF on mouse brain]

☐ S☐ S☐ C

VGKC [voltage-gated potassium channel] abs [RIA]

☐ S-C☐ S☐ C

Adenylate kinase 5 abs [cell-based assay]*

☐ S-C☐ S☐ C

KLHL11 [cell-based assay]*

Brainstem encephalitis

☐ S-C☐ S☐ C

Standard program [cell-based assay, immunoblot, tissue-based assay, see above]

☐ S☐ S☐ C

GQ1b, GM1, GD1b abs IgG [immunoblot]

☐ S☐ S☐ C

GQ1b, GM1, GD1b abs IgM [immunoblot]

☐ S-C☐ S☐ C

MOG abs [live-cell assay]

☐ S-C☐ S☐ C

Aquaporin 4 abs [cell-based assay]*

☐ S-C☐ S☐ C

KLHL11 [cell-based assay]*

Polyneuropathy/immune-mediated neuropathies/ganglionopathy

☐ S☐ S☐ C

GQ1b, GM1, GM2, GM3, GD1a, GD1b, GT1b abs IgG [immunoblot]

☐ S☐ S☐ C

GQ1b, GM1, GM2, GM3, GD1a, GD1b, GT1b abs IgM [immunoblot]

☐ S☐ S☐ C

MAG abs IgM [ELISA]

☐ S-C☐ S☐ C

Hu, Ma2/Ta, Ri, Yo, SOX1, CV2, DNER/Tr, Zic4, Amphiphysin, Recoverin, Titin abs IgG [immunoblot]*

☐ S☐ S☐ C

Abs against nodal/paranodal antigens: CNTN1/CASPR1, CNTN1, Neurofascin 155, Neurofascin 186 [cell-based assay]*

☐ S☐ S☐ C

LGI1 abs, CASPR2 abs [cell-based assay]*

☐ S-C☐ S☐ C

PCA-2 [MAP1B] abs [IIF on mouse brain]

☐ S☐ S☐ C

Ganglionic nicotinic acetylcholine receptor abs [RIA]

Myasthenic syndromes [Myasthenia gravis, Lambert-Eaton syndrome]

☐ S☐ S☐ S

AChR [Muscular nicotinic acetylcholine receptor] abs [RIA]

☐ S☐ S☐ S

MuSK abs [RIA]

☐ S☐ S☐ S

LRP4 abs [cell-based assay]

☐ S☐ S☐ S

Titin abs [immunoblot]

☐ S☐ S☐ S

VGCC abs, PQ-type [RIA]

☐ S☐ S☐ S

VGCC abs, N-type [RIA]

☐ S☐ S☐ S

SOX1 abs [immunoblot]*

Autoimmune cerebellar syndrome

☐ S-C☐ S☐ C

Standard program [cell-based assay, immunoblot, tissue-based assay, see above]

☐ S☐ S☐ C

VGCC abs, PQ-type [RIA]

☐ S☐ S☐ C

VGCC abs, N-type [RIA]

☐ S-C☐ S☐ C

KLHL11 [cell-based assay]*

☐ S-C☐ S☐ C

Rare Purkinje cell- and cerebellar abs: Homer 3, ITPR1, ARHGAP26, Neurochondrin [cell-based assay]*

Anti-NMDA-receptor encephalitis

☐ S-C☐ S☐ C

NMDAR abs [cell-based assay]*

NMOSD, MOGAD, ADEM, optic neuritis, myelitis

☐ S-C☐ S☐ C

Aquaporin 4 abs [cell-based assay]*

☐ S-C☐ S☐ C

MOG abs [live-cell assay]

☐ S-C☐ S☐ C

GFAP abs [cell-based assay, IIF on mouse brain]

☐ S-C☐ S☐ C

Hu, Ma2/Ta, Ri, Yo, SOX1, CV2, DNER/Tr, Zic4, Amphiphysin, Recoverin, Titin abs IgG [immunoblot]*

Chronic epilepsy [> 2 years]

☐ S-C☐ S☐ C

Abs against LGI1, CASPR2, GAD65 [cell-based assay]*

Myositis

☐ S☐ S☐ S

Mi-2a, Mi-2b, TIF1g, MDA5, NXP2, SAE1, Ku [86, 72], PM100, PM75, Jo-1, SRP, PL-7, PL-12, EJ, OJ, Ro52, HMGCR, cN-1A abs IgG [immunoblot]

☐ S☐ S☐ S

KS, Ha, Zo abs IgG [immunoblot]

*If positive:
IIF on mouse brain

May 2024

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