

VEQ 360°



Una risorsa indispensabile per confermare e migliorare la qualità di tutto il tuo laboratorio.

Catalogo 2026



IN STAND

IN STAND International GMBH

**Programmi dedicati ad
Allergologia, Autoimmunità e
Proteine del complemento**



Allergy diagnostics

Allergy Diagnostic

Schellenberg / Zouboulis

720

Samples : 5 samples of 1.0 or 0.5 ml
 Sample properties: Lyophilised serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

participation according to Rili-BÄK:
 bi-annual

4 samples for determination specific IgE against inhaled allergens, food allergens and insect poison
 allergens 1 sample for

determination of total IgE

	Jan. (1)	May (3)	July (4)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	24.04.26	07.08.26
Sample shipment:	13.01.26	28.04.26	23.06.26	06.10.26
Closing Date:	30.01.26	15.05.26	10.07.26	23.10.26

Autoimmune diseases

Autoimmune Diseases - Antiphospholipid Syndrome

Blüthner / N.N..N.

275

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Cardiolipin (IgA) anti-Cardiolipin (IgG) anti-Cardiolipin (IgM)
 anti-β2-Glycoprotein (IgA) anti-β2-Glycoprotein (IgG) anti-β2-Glycoprotein (IgM)

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Autoimmune Diseases - Autoimmune Dermatitis

Blüthner / N.N.

259

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti- Desmosomes anti-BPAg 180 anti-BPAg 230 anti-Desmoglein 1
 anti-Desmoglein 3 anti-Desmoplakin I / II anti-Hemidesmosomes

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-P450 C17 - Hydroxylase
 anti-P450 ssc - Hydroxylase

anti-P450 C21 - Hydroxylase
 anti-adrenal cortex

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

**participation according to Rili-BÄK:
 bi-annual**

Antibodies against cell nuclei (antinuclear antibodies)

Autoantibodies against dsDNA
 Collagenosis Screening

Autoantibodies against nuclei (ANA)
 anti-DFS70 / LEDGF

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25 12.06.26
 Sample shipment: 24.02.26 11.08.26
 Closing Date: 13.03.26 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

Antibodies against ENA

anti-Jo 1 (Histidyl-tRNA-Synthetase)
 anti-SS-A / Ro
 anti-SS-A / Ro (60 kD - proteins)
 anti-Sm
 anti-Topoisomerase-1 (Scl 70)

anti-PM / Scl
 anti-SS-A / Ro (52 kD - proteins)
 anti-SS-B / La
 anti-SmD
 anti-U1-snRNP

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Glutamic Acid Decarboxylase (GAD)
 anti-Islet cells (ICA)
 anti-Tyrosine Phosphatase (IA2)

anti-Insulin (IAA)
 anti-Islet cells - JDFU
 anti-Zinc Transporter 8 (ZnT8A)

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

anti-Endomysium IgA
 anti-Transglutaminase IgA

anti-Gliadin IgA
 anti-deamidated Gliadin IgA

anti-Gliadin IgG
 anti-deamidated Gliadin IgG

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

participation according to Rili-BÄK:
 bi-annual

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

anti-Actin
 anti-Mitochondria

anti-H+/K+-ATPase
 anti-Parietal cells

anti-Microsomes (LKM 1)
 anti-smooth muscle

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Acetylcholin receptors anti-Musclespecific Receptor Tyrosinkinase (MuSK)
 anti-Titin anti-skeletal muscle

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti - Glia Cell Nuclear Antibody (AGNA) anti-Amphiphysin 1
 anti-HuD anti-Neuronal nuclei
 anti-Purkinje cells anti-Ri / Nova 1 anti-SOX1
 anti-Ta (Ma 2) anti-Yo (CDR62)

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Asialoganglioside (AGA1)
 anti-Disialoganglioside (GD1a)
 anti-Disialoganglioside (GD1b)
 anti-Monosialoganglioside (GM1)
 anti-Monosialoganglioside (GM2)
 anti-Monosialoganglioside (GM3)
 anti-Myelin-associated Glycoprotein (MAG)
 anti-Quadrosialoganglioside (GQ1b)
 anti-Trisialoganglioside (GT1b)

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 6 months

participation according to Rili-BÄK:
 quarterly

Rheumatoid Factor, Rheumatoid Factor (isotypes)
 anti-MCV (mutated citrullinated Vimentin)

anti-CCP (cyclic citrulline peptide)

Additional terms see EQA No. 323!

	Mar. (2)	Aug. (5)
Registration deadline:	26.12.25	12.06.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	13.03.26	28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

participation according to Rili-BÄK:
 bi-annual

Antibodies against neutrophilic granulocytes (ANCA)

anti-MPO
 c-ANCA

anti-PR3
 p-ANCA

anti-glomerular basement membrane (GBM)

	Mar. (2)	Aug. (5)
Registration deadline:	26.12.25	12.06.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	13.03.26	28.08.26

Samples : 2 samples of 2.6 ml
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

Basophil activation by allergens bee and wasp. The stimulants are not included!

Overnight delivery.

Due to the limited sample material, we reserve the right to close orders early.

	Mar. (2)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	26.12.25	06.03.26	12.06.26	14.08.26
Sample shipment:	24.02.26	05.05.26	11.08.26	13.10.26
Closing Date:	06.03.26	15.05.26	21.08.26	23.10.26

HLA Diagnostics - HLA Antibody Screening and Identification

Lachmann / Zaralioglu

445

<p>Samples : 5 samples of 1 mL Sample properties: Liquid serum Shipping Information: Shipping at ambient temperature Certificate Validity: 12 months</p>		
<p>HLA antibody determination: HLA antibody screening by complement-dependent cytotoxicity test (CDC) and/or with solid phase immunoassays, antibody identification by CDC and/or antibody identification by solid phase immunoassays (ELISA, Luminex), solid phase complement binding assays (C1q, C3d, C4d etc.).</p>		
	Feb. (1)	Aug. (4)
Registration deadline:	14.11.25	15.05.26
Sample shipment:	12.01.26	13.07.26
Closing Date:	20.02.26	21.08.26

HLA Diagnostics - HLA Crossmatching

Lachmann / Zaralioglu

443

<p>Samples : 1 serum set (20 Sera à 100 µ and 2x ACD blood à 8 ml) Sample properties: Liquid serum and platelet-depleted blood (ACD) Shipping Information: Shipping at ambient temperature Certificate Validity: 12 months</p>	
HLA crossmatching	
	Apr. (3)
Registration deadline:	16.01.26
Sample shipment:	16.03.26
Closing Date:	17.04.26

HLA Diagnostics - HLA Typing Class I and II of Serological Equivalents

Lachmann / Zaralioglu

441

<p>Samples : 5 samples of 8 mL Sample properties: Platelet-depleted blood (ACD) Shipping Information: Shipping at ambient temperature Certificate Validity: 12 months</p>				
<p>HLA Typing of serological equivalents of class I (HLA A, B) and/or HLA class II (HLA-DR, DQ) by serological and/or molecular means on the level of serological equivalents.</p> <p>It is not possible to report individual antigens, e.g. in the context of HLA disease associations (HLA-A29, HLA-B51, etc.).</p>				
	Feb. (1)	Apr. (3)	Aug. (4)	Nov. (6)
Registration deadline:	14.11.25	23.01.26	15.05.26	04.09.26
Sample shipment:	12.01.26	23.03.26	13.07.26	02.11.26
Closing Date:	06.02.26	17.04.26	07.08.26	27.11.26

Samples : 5 blood samples of 3 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

participation according to Rili-BÄK:
 bi-annual

Determination of HLA-B27 by molecular and/or serological means

	Feb. (1)	Apr. (3)	Aug. (4)	Nov. (6)
Registration deadline:	14.11.25	23.01.26	15.05.26	04.09.26
Sample shipment:	12.01.26	23.03.26	13.07.26	02.11.26
Closing Date:	06.02.26	17.04.26	07.08.26	27.11.26

Immunophenotyping

Immunophenotyping - Cellular Immunodeficiency Diagnostic

Sack / Kölsch

651

Samples : 2 samples of 4 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Analytes according to case description T, NK and B cell subpopulations including naive, memory, effector, activated, TH1/2 and Treg cells, TCR Vβ-typing

Overnight delivery.

	May (3)	Oct. (6)
Registration deadline:	20.03.26	14.08.26
Sample shipment:	19.05.26	13.10.26
Closing Date:	29.05.26	23.10.26

Functional immunologic assays

Interferon Gamma Release Assay (IGRA)

Sack / Kölsch

650

Samples : 2 samples of approx. 4 mL
 Sample properties: Whole blood (Heparin), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Interferon Gamma Release Assay (IGRA)

Overnight delivery. Due to high demand three different sets of samples will be sent (Gr. 650 = Gr. 950 or Gr. 951). Please note: This EQA scheme is based on stimulation with Mycobacterium Tuberculosis antigens and is designed for participants who use a TB Elispot (e.g., T-SPOT®.TB) or a test with pre-stimulation in a tube (e.g. QuantiFeron®-TB Gold Plus). The certificate is also valid for IGRA with other antigens performed on the same platform.

	May (3)	Oct. (6)
Registration deadline:	20.03.26	14.08.26
Sample shipment:	19.05.26	13.10.26
Closing Date:	05.06.26	30.10.26

Samples : 2 samples of 5 ml
Sample properties: Whole blood (Heparin), not stabilized
Shipping Information: Shipping at ambient temperature
Certificate Validity: 12 months

Proliferation index after stimulation with PHA, PMA/ionomycin, anti-CD3 and anti-CD3/anti-CD28 and evaluation.

Overnight delivery. The samples should ideally be stimulated and measured within 24-36 h after blood collection. The stimulants are not sent with the samples!

This EQA scheme is intended for laboratories that perform lymphocyte proliferation assays to clarify lymphocyte dysfunction. Proliferation can be measured with cell tracer dyes, by 3H-thymidine incorporation or by MTT. Stimulation indices (3H-thymidine method and MTT) or proliferation indices (flow cytometric methods) and an evaluation can be reported.

Shipping within the DACH region only

	May (3)	Oct. (6)
Registration deadline:	06.03.26	31.07.26
Sample shipment:	04.05.26	28.09.26
Closing Date:	29.05.26	23.10.26

Oxidative Burst / Phagocytosis Test

Samples : 4 samples of 2 ml
Sample properties: Whole blood (Heparin), not stabilized
Shipping Information: Shipping at ambient temperature
Certificate Validity: 12 months

Oxygen radical production in granulocytes after stimulation with PMA and with E. coli (also individually)
Stimulation index (DHR) and evaluation (DHR/ NBT) as well as phagocytosis of opsonised E. coli in granulocytes Stimulation index and evaluation.

Overnight delivery. The samples should ideally be stimulated and measured within 24-36 h after blood collection. The stimulants are not sent with the samples!

This EQA scheme is intended for laboratories that determine oxygen radical production in granulocytes to clarify a granulocyte dysfunction.

Shipping within the DACH region only

	May (3)	Oct. (6)
Registration deadline:	06.03.26	31.07.26
Sample shipment:	04.05.26	28.09.26
Closing Date:	15.05.26	09.10.26

Complement Analysis - Anti-C1 Inhibitor Autoantibody

Prohaszka / Kirschfink

250

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months		
Auto-anti-C1 inhibitor IgA (qualitative)	Auto-anti-C1 inhibitor IgG (qualitative)	
Auto-anti-C1 inhibitor IgM (qualitative)		
		Nov. (6)
Registration deadline:		07.08.26
Sample shipment:		06.10.26
Closing Date:		06.11.26

Complement Analysis - Anti-C1q Autoantibody

Prohaszka / Kirschfink

245

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 12 months		
Auto-anti C1q (IgG)	Auto-anti C1q (IgG) (qualitative)	
	Mar. (2)	Nov. (6)
Registration deadline:	26.12.25	07.08.26
Sample shipment:	24.02.26	06.10.26
Closing Date:	27.03.26	06.11.26

Complement Analysis - Anti-factor H (FH) Autoantibody

Prohaszka / Kirschfink

249

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months		
Auto-anti FH-(qualitative)	Auto-anti-FH (quantitative)	
		Nov. (6)
Registration deadline:		07.08.26
Sample shipment:		06.10.26
Closing Date:		06.11.26

Samples : 2 samples of 300 µl
 Sample properties: Lyophilized serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

C3-nephritic factor (qualitative)

Nov. (6)

Registration deadline:	07.08.26
Sample shipment:	06.10.26
Closing Date:	06.11.26

Complement Analysis - Complement activation products

Samples : 2 samples of 300 µl
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

C3a, C3d, Bb, sC5b-9

Participation with one parameter (e.g. sC5b-9) possible

Nov. (6)

Registration deadline:	07.08.26
Sample shipment:	06.10.26
Closing Date:	06.11.26

Complement Analysis - Functions (F) and Proteins (P)

Samples : 2 samples of 1 ml
 Sample properties: Lyophilised serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Classical pathway (F), Alternative pathway (F), Lectin pathway (FH), C1q, (P) C4 (P), C3 (P), C1 Inhibitor (F) (P), Factor H (P), Factor I (P)

Analysis of the total function of the 3 complement activation pathways (classical, alternative and lectin pathways) either by functional ELISA (WIELISA), by haemolytic (CH50, AH50) or by liposome-based assay (classical pathway). Participation with one parameter (e.g. CH50) is possible.

Mar. (2)

Nov. (6)

Registration deadline:	26.12.25	07.08.26
Sample shipment:	24.02.26	06.10.26
Closing Date:	27.03.26	06.11.26

Allergy diagnostics

Allergy Diagnostic

Schellenberg / Zouboulis

720

Samples : 5 samples of 1.0 or 0.5 ml
 Sample properties: Lyophilised serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

participation according to Rili-BÄK:
 bi-annual

4 samples for determination specific IgE against inhaled allergens, food allergens and insect poison
 allergens 1 sample for

determination of total IgE

	Jan. (1)	May (3)	July (4)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	24.04.26	07.08.26
Sample shipment:	13.01.26	28.04.26	23.06.26	06.10.26
Closing Date:	30.01.26	15.05.26	10.07.26	23.10.26

Autoimmune diseases

Autoimmune Diseases - Antiphospholipid Syndrome

Blüthner / N.N..N.

275

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Cardiolipin (IgA) anti-Cardiolipin (IgG) anti-Cardiolipin (IgM)
 anti-β2-Glycoprotein (IgA) anti-β2-Glycoprotein (IgG) anti-β2-Glycoprotein (IgM)

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Autoimmune Diseases - Autoimmune Dermatitis

Blüthner / N.N.

259

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti- Desmosomes anti-BPAG 180 anti-BPAG 230 anti-Desmoglein 1
 anti-Desmoglein 3 anti-Desmoplakin I / II anti-Hemidesmosomes

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-P450 C17 - Hydroxylase
 anti-P450 ssc - Hydroxylase

anti-P450 C21 - Hydroxylase
 anti-adrenal cortex

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Autoimmune Diseases - Connective Tissue Diseases (ANA)

Blüthner / N.N.

251

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

**participation according to Rili-BÄK:
 bi-annual**

Antibodies against cell nuclei (antinuclear antibodies)

Autoantibodies against dsDNA
 Collagenosis Screening

Autoantibodies against nuclei (ANA)
 anti-DFS70 / LEDGF

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25 12.06.26
 Sample shipment: 24.02.26 11.08.26
 Closing Date: 13.03.26 28.08.26

Autoimmune Diseases - Connective Tissue Diseases (ENA)

Blüthner / N.N.

255

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

Antibodies against ENA

anti-Jo 1 (Histidyl-tRNA-Synthetase)
 anti-SS-A / Ro
 anti-SS-A / Ro (60 kD - proteins)
 anti-Sm
 anti-Topoisomerase-1 (Scl 70)

anti-PM / Scl
 anti-SS-A / Ro (52 kD - proteins)
 anti-SS-B / La
 anti-SmD
 anti-U1-snRNP

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Glutamic Acid Decarboxylase (GAD)
 anti-Islet cells (ICA)
 anti-Tyrosine Phosphatase (IA2)

anti-Insulin (IAA)
 anti-Islet cells - JDFU
 anti-Zinc Transporter 8 (ZnT8A)

Aug. (5)

Registration deadline: 12.06.26
 Sample shipment: 11.08.26
 Closing Date: 28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

anti-Endomysium IgA
 anti-Transglutaminase IgA

anti-Gliadin IgA
 anti-deamidated Gliadin IgA

anti-Gliadin IgG
 anti-deamidated Gliadin IgG

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

participation according to Rili-BÄK:
 bi-annual

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

anti-Actin
 anti-Mitochondria

anti-H+/K+-ATPase
 anti-Parietal cells

anti-Microsomes (LKM 1)
 anti-smooth muscle

Mar. (2)

Aug. (5)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Acetylcholin receptors anti-Musclespecific Receptor Tyrosinkinase (MuSK)
 anti-Titin anti-skeletal muscle

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti - Glia Cell Nuclear Antibody (AGNA) anti-Amphiphysin 1
 anti-HuD anti-Neuronal nuclei
 anti-Purkinje cells anti-Ri / Nova 1 anti-SOX1
 anti-Ta (Ma 2) anti-Yo (CDR62)

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

anti-Asialoganglioside (AGA1)
 anti-Disialoganglioside (GD1a)
 anti-Disialoganglioside (GD1b)
 anti-Monosialoganglioside (GM1)
 anti-Monosialoganglioside (GM2)
 anti-Monosialoganglioside (GM3)
 anti-Myelin-associated Glycoprotein (MAG)
 anti-Quadrosialoganglioside (GQ1b)
 anti-Trisialoganglioside (GT1b)

Mar. (2)

Registration deadline: 26.12.25
 Sample shipment: 24.02.26
 Closing Date: 13.03.26

Samples : 2 samples of 0.3 ml
 Sample properties: Serum / Plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 6 months

participation according to Rili-BÄK:
 quarterly

Rheumatoid Factor, Rheumatoid Factor (isotypes)
 anti-MCV (mutated citrullinated Vimentin)

anti-CCP (cyclic citrulline peptide)

Additional terms see EQA No. 323!

	Mar. (2)	Aug. (5)
Registration deadline:	26.12.25	12.06.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	13.03.26	28.08.26

Samples : 2 samples of 0.3 ml
 Sample properties: Plasma / Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 12 months

participation according to Rili-BÄK:
 bi-annual

Antibodies against neutrophilic granulocytes (ANCA)

anti-MPO
 c-ANCA

anti-PR3
 p-ANCA

anti-glomerular basement membrane (GBM)

	Mar. (2)	Aug. (5)
Registration deadline:	26.12.25	12.06.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	13.03.26	28.08.26

Samples : 2 samples of 2.6 ml
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

Basophil activation by allergens bee and wasp. The stimulants are not included!

Overnight delivery.

Due to the limited sample material, we reserve the right to close orders early.

	Mar. (2)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	26.12.25	06.03.26	12.06.26	14.08.26
Sample shipment:	24.02.26	05.05.26	11.08.26	13.10.26
Closing Date:	06.03.26	15.05.26	21.08.26	23.10.26

HLA Diagnostics - HLA Antibody Screening and Identification

Lachmann / Zaralioglu

445

Samples : 5 samples of 1 mL
 Sample properties: Liquid serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

HLA antibody determination: HLA antibody screening by complement-dependent cytotoxicity test (CDC) and/or with solid phase immunoassays, antibody identification by CDC and/or antibody identification by solid phase immunoassays (ELISA, Luminex), solid phase complement binding assays (C1q, C3d, C4d etc.).

	Feb. (1)	Aug. (4)
Registration deadline:	14.11.25	15.05.26
Sample shipment:	12.01.26	13.07.26
Closing Date:	20.02.26	21.08.26

HLA Diagnostics - HLA Crossmatching

Lachmann / Zaralioglu

443

Samples : 1 serum set (20 Sera à 100 µ and 2x ACD blood à 8 ml)
 Sample properties: Liquid serum and platelet-depleted blood (ACD)
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

HLA crossmatching

	Apr. (3)
Registration deadline:	16.01.26
Sample shipment:	16.03.26
Closing Date:	17.04.26

HLA Diagnostics - HLA Typing Class I and II of Serological Equivalents

Lachmann / Zaralioglu

441

Samples : 5 samples of 8 mL
 Sample properties: Platelet-depleted blood (ACD)
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

HLA Typing of serological equivalents of class I (HLA A, B) and/or HLA class II (HLA-DR, DQ) by serological and/or molecular means on the level of serological equivalents.

It is not possible to report individual antigens, e.g. in the context of HLA disease associations (HLA-A29, HLA-B51, etc.).

	Feb. (1)	Apr. (3)	Aug. (4)	Nov. (6)
Registration deadline:	14.11.25	23.01.26	15.05.26	04.09.26
Sample shipment:	12.01.26	23.03.26	13.07.26	02.11.26
Closing Date:	06.02.26	17.04.26	07.08.26	27.11.26

Samples : 5 blood samples of 3 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

participation according to Rili-BÄK:
 bi-annual

Determination of HLA-B27 by molecular and/or serological means

	Feb. (1)	Apr. (3)	Aug. (4)	Nov. (6)
Registration deadline:	14.11.25	23.01.26	15.05.26	04.09.26
Sample shipment:	12.01.26	23.03.26	13.07.26	02.11.26
Closing Date:	06.02.26	17.04.26	07.08.26	27.11.26

Immunophenotyping

Immunophenotyping - Cellular Immunodeficiency Diagnostic

Sack / Kölsch

651

Samples : 2 samples of 4 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Analytes according to case description T, NK and B cell subpopulations including naive, memory, effector, activated, TH1/2 and Treg cells, TCR Vβ-typing

Overnight delivery.

	May (3)	Oct. (6)
Registration deadline:	20.03.26	14.08.26
Sample shipment:	19.05.26	13.10.26
Closing Date:	29.05.26	23.10.26

Functional immunologic assays

Interferon Gamma Release Assay (IGRA)

Sack / Kölsch

650

Samples : 2 samples of approx. 4 mL
 Sample properties: Whole blood (Heparin), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Interferon Gamma Release Assay (IGRA)

Overnight delivery. Due to high demand three different sets of samples will be sent (Gr. 650 = Gr. 950 or Gr. 951). Please note: This EQA scheme is based on stimulation with Mycobacterium Tuberculosis antigens and is designed for participants who use a TB Elispot (e.g., T-SPOT®.TB) or a test with pre-stimulation in a tube (e.g. QuantiFeron®-TB Gold Plus). The certificate is also valid for IGRA with other antigens performed on the same platform.

	May (3)	Oct. (6)
Registration deadline:	20.03.26	14.08.26
Sample shipment:	19.05.26	13.10.26
Closing Date:	05.06.26	30.10.26

Samples : 2 samples of 5 ml
 Sample properties: Whole blood (Heparin), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Proliferation index after stimulation with PHA, PMA/ionomycin, anti-CD3 and anti-CD3/anti-CD28 and evaluation.

Overnight delivery. The samples should ideally be stimulated and measured within 24-36 h after blood collection. The stimulants are not sent with the samples!

This EQA scheme is intended for laboratories that perform lymphocyte proliferation assays to clarify lymphocyte dysfunction. Proliferation can be measured with cell tracer dyes, by 3H-thymidine incorporation or by MTT. Stimulation indices (3H-thymidine method and MTT) or proliferation indices (flow cytometric methods) and an evaluation can be reported.

Shipping within the DACH region only

	May (3)	Oct. (6)
Registration deadline:	06.03.26	31.07.26
Sample shipment:	04.05.26	28.09.26
Closing Date:	29.05.26	23.10.26

Oxidative Burst / Phagocytosis Test

Samples : 4 samples of 2 ml
 Sample properties: Whole blood (Heparin), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Oxygen radical production in granulocytes after stimulation with PMA and with E. coli (also individually)
 Stimulation index (DHR) and evaluation (DHR/ NBT) as well as phagocytosis of opsonised E. coli in granulocytes Stimulation index and evaluation.

Overnight delivery. The samples should ideally be stimulated and measured within 24-36 h after blood collection. The stimulants are not sent with the samples!

This EQA scheme is intended for laboratories that determine oxygen radical production in granulocytes to clarify a granulocyte dysfunction.

Shipping within the DACH region only

	May (3)	Oct. (6)
Registration deadline:	06.03.26	31.07.26
Sample shipment:	04.05.26	28.09.26
Closing Date:	15.05.26	09.10.26

Complement Analysis - Anti-C1 Inhibitor Autoantibody

Prohaszka / Kirschfink

250

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months		
Auto-anti-C1 inhibitor IgA (qualitative)	Auto-anti-C1 inhibitor IgG (qualitative)	
Auto-anti-C1 inhibitor IgM (qualitative)		
	Nov. (6)	
Registration deadline:	07.08.26	
Sample shipment:	06.10.26	
Closing Date:	06.11.26	

Complement Analysis - Anti-C1q Autoantibody

Prohaszka / Kirschfink

245

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 12 months		
Auto-anti C1q (IgG)	Auto-anti C1q (IgG) (qualitative)	
	Mar. (2)	Nov. (6)
Registration deadline:	26.12.25	07.08.26
Sample shipment:	24.02.26	06.10.26
Closing Date:	27.03.26	06.11.26

Complement Analysis - Anti-factor H (FH) Autoantibody

Prohaszka / Kirschfink

249

Samples : 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months		
Auto-anti FH-(qualitative)	Auto-anti-FH (quantitative)	
	Nov. (6)	
Registration deadline:	07.08.26	
Sample shipment:	06.10.26	
Closing Date:	06.11.26	

Samples : 2 samples of 300 µl
 Sample properties: Lyophilized serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

C3-nephritic factor (qualitative)

Nov. (6)

Registration deadline:	07.08.26
Sample shipment:	06.10.26
Closing Date:	06.11.26

Complement Analysis - Complement activation products

Samples : 2 samples of 300 µl
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 24 months

C3a, C3d, Bb, sC5b-9

Participation with one parameter (e.g. sC5b-9) possible

Nov. (6)

Registration deadline:	07.08.26
Sample shipment:	06.10.26
Closing Date:	06.11.26

Complement Analysis - Functions (F) and Proteins (P)

Samples : 2 samples of 1 ml
 Sample properties: Lyophilised serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Classical pathway (F), Alternative pathway (F), Lectin pathway (FH), C1q, (P) C4 (P), C3 (P), C1 Inhibitor (F) (P), Factor H (P), Factor I (P)

Analysis of the total function of the 3 complement activation pathways (classical, alternative and lectin pathways) either by functional ELISA (WIELISA), by haemolytic (CH50, AH50) or by liposome-based assay (classical pathway). Participation with one parameter (e.g. CH50) is possible.

Mar. (2)

Nov. (6)

Registration deadline:	26.12.25	07.08.26
Sample shipment:	24.02.26	06.10.26
Closing Date:	27.03.26	06.11.26