

# VEQ 360°



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

Catalogo 2025



Programmi dedicati ad Allergologia, Autoimmunità e Proteine del complemento

# Allergy diagnostics

Allergy Diagnostic	Schellenberg / Zouboulis	720
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Samples: 5 samples of 1.0 or 0.5 ml Sample properties: Lyophilised serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

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:	15.11.24	28.02.25	25.04.25	08.08.25
Sample Shipment:	14.01.25	29.04.25	24.06.25	07.10.25
Closing Date:	31.01.25	16.05.25	11.07.25	24.10.25

Autoimmune diseases

# Autoimmune Diseases 01 - Connective Tissue Diseases (ANA)

Blüthner / Seelig

25

Samples: 2 samples of 0.3 ml Sample properties: Plasma / Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months / 12 months

Antibodies against cell nuclei (antinuclear antibodies)

Autoantibodies against dsDNA Collagenosis Screening

Autoantibodies against nuclei (ANA)

anti-Microsomes (LKM 1)

anti-DFS70 / LEDGF

	Mar. (2)	Aug. (5)
Registration deadline:	27.12.24	13.06.25
Sample Shipment:	25.02.25	12.08.25
Closing Date:	14.03.25	29.08.25

participation according to Rili-BÄK; bi-annual

participation according to Rili-BÄK:

bi-annual

### Autoimmune Diseases 02 - Hepatic Syndromes

Blüthner / Seelig

251

Samples: 2 samples of 0.3 ml Sample properties: Serum / Plasma

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

anti-Actin

anti-mitocnondria	anti-Parietal Cells	anti-smooth muscle	
	Mar. (2)	Aug. (5)	
Registration deadline: Sample Shipment: Closing Date:	27.12.24 25.02.25 14.03.25	13.06.25 12.08.25 29.08.25	

anti-H+/K+-ATPase

2

#### Autoimmune Diseases 03 - Connective Tissue Diseases (ENA)

Blüthner / Seelig

Samples: 2 samples of 0.3 ml Sample properties: Plasma / Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 24 months

Antibodies against ENA

anti-Jo 1 (Histidyl-tRNA-Synthetase) anti-PM / Scl

anti-SS-A / Ro anti-SS-A / Ro (52 kD - proteins)

anti-SS-A / Ro (60 kD - proteins) anti-SS-B / La anti-Sm anti-SmD anti-U1-snRNP anti-Topoisomerase-1 (Scl 70)

Aug. (5)

Registration deadline: 13.06.25 Sample Shipment: 12.08.25 29.08.25 Closing Date:

#### Autoimmune Diseases 04 - Vasculitis / Glomerulopathies

Blüthner / Seelig

bi-annual

participation according to Rili-BÄK:

Samples: 2 samples of 0.3 ml Sample properties: Serum / Plasma

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months / 12 months

Antibodies against neutrophilic granulocytes (ANCA)

anti-MPO anti-PR3 anti-glomerular basement membrane (GBM)

c-ANCA p-ANCA

> Mar. (2) Aug. (5)

Registration deadline: 27.12.24 13.06.25 Sample Shipment: 25.02.25 12.08.25 Closing Date: 14.03.25 29.08.25

#### Autoimmune Diseases 05 - Autoimmune Dermatitis Blüthner / Seelig

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: 27.12.24 Sample Shipment: 25.02.25 Closing Date: 14.03.25

#### Autoimmune Diseases 06 - Diabetes mellitus

Blüthner / Seelig

261

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-Insulin (IAA) anti-Islet cells (ICA) anti-Islet cells - JDFU

anti-Tyrosine Phosphatase (IA2) anti-Zinc Transporter 8 (ZnT8A)

Aug. (5)

Registration deadline:13.06.25Sample Shipment:12.08.25Closing Date:29.08.25

### Autoimmune Diseases 07 - Autoimmune Endocrinopathies

Blüthner / Seelig

263

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 C21 - Hydroxylase

anti-P450 ssc - Hydroxylase anti-adrenal cortex

Aug. (5)

Registration deadline: 13.06.25
Sample Shipment: 12.08.25
Closing Date: 29.08.25

#### Autoimmune Diseases 08 - Paraneoplastic Neuropathies

Blüthner / Seelig

265

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-HuD anti-Purkinje cells

anti-SOX1

anti-Amphiphysin 1 anti-Neuronal nuclei

anti-Ri / Nova 1 anti-Ta (Ma 2)

anti-Yo (CDR62)

Mar. (2)

Registration deadline:27.12.24Sample Shipment:25.02.25Closing Date:14.03.25

# Autoimmune Diseases 09 - Peripheral Neuropathies

Blüthner / Seelig

267

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

anti-Trisialoganglioside (GT1b)

Mar. (2)

Registration deadline: 27.12.24 Sample Shipment: 25.02.25 Closing Date: 14.03.25

# Autoimmune Diseases 10 - Myasthenia gravis

Blüthner / Seelig

Samples: 2 samples of 0.3 ml Sample properties: Plasma / Serum

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)

27.12.24 Registration deadline: Sample Shipment: 25.02.25 Closing Date: 14.03.25

#### Autoimmune Diseases 11 - Gluten-Sensitive Enteropathies

Blüthner / Stern / Seelig

Samples: 2 samples of 0.3 ml Sample properties: Plasma / Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months / 12 months

anti-Endomysium IgA anti-Gliadin IgA anti-Gliadin IgG

anti-deamidated Gliadin IgA anti-deamidated Gliadin IgG anti-Transglutaminase IgA

> Mar. (2) Aug. (5)

Registration deadline: 27.12.24 13.06.25 25.02.25 12.08.25 Sample Shipment: Closing Date: 14.03.25 29.08.25

participation according to Rili-BÄK: bi-annual

Samples: 2 samples of 0.3 ml Sample properties: Serum / Plasma Shipping Information: Shipping at ambient temperature Certificate Validity: 6 months / 12 months		participation according to Rili-BÄK: quarterly	
Rheumatoid Factor, Rheumatoid Factor (isotypes) anti-MCV (mutated citrullinated Vimentin)  Additional terms see EQA No. 323!			
	Mar. (2)	Aug. (5)	
Registration deadline:	27.12.24	13.06.25	
Sample Shipment:	25.02.25	12.08.25	
Closing Date:	14.03.25	29.08.25	

# Autoimmune Diseases 13 - Antiphospholipid Syndrome

Blüthner / Seelig

275

Samples: 2 samples of 0.3 ml Sample properties: Plasma / Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 24 months

anti-Cardiolipin (IgA) anti-Cardiolipin (IgG) anti-Cardiolipin (IgM) anti-B2-Glycoprotein (IgA) anti-B2-Glycoprotein (IgG) anti-B2-Glycoprotein (IgM)

Aug. (5)

Registration deadline:13.06.25Sample Shipment:12.08.25Closing Date:29.08.25

#### **Basophil Activation Test**

Sack / Boldt

653

Samples: 2 samples of 2.6 ml

Sample properties: EDTA whole blood, not stabilized, overnight shipping

Shipping Information: Cooled shipping

Certificate Validity: 12 months

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

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

	May (3)	Oct. (6)
Registration deadline:	07.03.25	15.08.25
Sample Shipment:	06.05.25	14.10.25
Closing Date:	16.05.25	24.10.25

Complement Analysis 01 - Auto-anti-C1q

Prohaszka / Kirschfink

additional sample set not available

Samples: 2 samples of 300  $\mu l$ Sample properties: Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

Auto-anti C1q (IgG) (qualitative) Auto-anti C1q (IgG)

> Mar. (2) Nov. (6) 08.08.25 27.12.24

> 25.02.25 07.10.25 28.03.25 07.11.25

Complement Analysis 02 - Functions and proteins

Prohaszka / Kirschfink

Samples: 2 samples of 1 ml

Registration deadline:

Sample Shipment:

Closing Date:

Sample properties: Lyophilised serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

Alternative pathway C1 inhibitor: activity C1 inhibitor: protein

C3 C4 C1q Classical pathway Factor H Factor I

Lectin pathway

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)
27.12.24	08.08.25
25.02.25	07.10.25
28.03.25	07.11.25
	27.12.24 25.02.25

Maximum order: 3 sets of samples

Complement Analysis 03 – Complement activation products

Prohaszka / Kirschfink

Samples: 2 samples of 300  $\mu l$ 

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)

08 08 25 Registration deadline: Sample Shipment: 07.10.25 Closing Date: 07.11.25

Maximum order: 3 sets of samples

# Complement Analysis 04 - C3 - Nephritic Factor

Prohaszka / Kirschfink

248

Samples: 2 samples of 300 $\mu$ l Sample properties: Lyophilized serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months		additional sample set not available
C3-nephritic factor (qualitative)		
	Nov. (6)	
Registration deadline:	08.08.25	
Sample Shipment:	07.10.25	
Closing Date:	07.11.25	

# Complement Analysis 05 – Auto-anti FH

Prohaszka / Kirschfink

249

Samples: 2 samples of 300 µl Sample properties: Serum Shipping Information: Shipping at ambient temperature Certificate Validity: 24 months	additional sample set not available
Auto-anti FH-(qualitative) Auto-anti-FH (quantitative)	
Nov. (	<del>;</del> )
Registration deadline: 08.08.2 Sample Shipment: 07.10.2	-

# Complement Analysis 06 - Anti - C1 Inhibitor

Closing Date:

Prohaszka / Kirschfink

07.11.25

250

Samples: 2 samples of 300 $\mu$ l Sample properties: Serum Shipping Information: Shipping at ambient ten Certificate Validity: 24 months	nperature		additional sample set not available
Auto-anti-C1 inhibitor IgA (qualitative) Auto-anti-C1 inhibitor IgM (qualitative)	Auto-anti-C1 inhibitor IgG (qualitative)		
		Nov. (6)	
Registration deadline: Sample Shipment:		08.08.25 07.10.25	
Closing Date:		07.10.25	