

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 a
Ematologia e Coagulazione**



Immunohaematology 01

Wagner / Geisen

231

Samples : 2 x 5 ml serum / 2 x 5 ml erythrocytes suspension
 Sample properties: Serum + Erythrocytes suspension
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months / 12 months

participation according to Rili-BÄK:
 quarterly

A B O - Typing Rh (D) Factor A - Subtyping
 Rh - Subtyping (without Cw) Antibody Screening Direct Antiglobulin Test
 Kell antigen

	Mar. (2)	May (3)	July (4)	Oct. (6)
Registration deadline:	28.11.25	30.01.26	27.03.26	10.07.26
Sample shipment:	24.02.26	28.04.26	23.06.26	06.10.26
Closing Date:	13.03.26	15.05.26	10.07.26	23.10.26

Immunohaematology 02 (incl. Antibody Identification)

Wagner / Geisen

232

Samples : 2 x 5 ml serum / 2 x 3 ml serum / 2 x 5 ml erythrocytes suspension
 Sample properties: Serum + Erythrocytes suspension
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months / 12 months

participation according to Rili-BÄK:
 quarterly

A B O - Typing Rh (D) Factor A - Subtyping
 Rh - Subtyping (without Cw) Antibody Screening Direct Antiglobulin Test
 Kell antigen Antibody identification AB quantitation

	Mar. (2)	May (3)	July (4)	Oct. (6)
Registration deadline:	28.11.25	30.01.26	27.03.26	10.07.26
Sample shipment:	24.02.26	28.04.26	23.06.26	06.10.26
Closing Date:	13.03.26	15.05.26	10.07.26	23.10.26

Immunohaematology 04 - Granulocyte Immunology

Schulze / N.N.

234

Samples : 3 samples of plasma, 2 samples of DNA
 Sample properties: Plasma + DNA
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

HNA/granulocyte antibodies HNA/granulocyte (neutrophil) antigens

This EQA scheme includes all HNA specifications. It is dedicated to laboratories which are able to detect granulocyte alloantibodies and antigens. The EQA scheme No. 235 'Immunohaematology 06 - Molecular Diagnostic' was designed for laboratories which only want to perform HNA genotyping.

Because of the complicated preparation of the samples, INSTAND e.V. reserves the right to no longer supply laboratories with proficiency test samples, which have repeatedly not sent back any results.

	Mar. (2)	Sep. (5)
Registration deadline:	26.12.25	12.06.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	27.03.26	11.09.26

Samples : 2 samples of 5 mL
 Sample properties: Whole blood
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months

participation according to Rili-BÄK:
 quarterly

A B O - Typing
 Rh - Subtyping (without Cw)
 Kell antigen

Rh (D) Factor
 Antibody Screening
 Antibody identification

A - Subtyping
 Direct Antiglobulin Test

	Mar. (2)	May (3)	July (4)	Oct. (6)
Registration deadline:	28.11.25	30.01.26	27.03.26	10.07.26
Sample shipment:	24.02.26	28.04.26	23.06.26	06.10.26
Closing Date:	13.03.26	15.05.26	10.07.26	23.10.26

Samples : 2 x 5 mL whole blood + 2 x 5 mL serum
 Sample properties: Whole blood + Serum
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months

participation according to Rili-BÄK:
 quarterly

A B O - Typing
 Rh - Subtyping (without Cw)
 Kell antigen

Rh (D) Factor
 Antibody Screening
 Antibody identification

A - Subtyping
 Direct Antiglobulin Test
 AB quantitation

	Mar. (2)	May (3)	July (4)	Oct. (6)
Registration deadline:	28.11.25	30.01.26	27.03.26	10.07.26
Sample shipment:	24.02.26	28.04.26	23.06.26	06.10.26
Closing Date:	13.03.26	15.05.26	10.07.26	23.10.26

Samples : serum + erythrocytes suspension
 Sample properties: serum + erythrocytes suspension
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Details about this EQA scheme will be announced on the website and in the newsletter!

Samples : 2 samples of 2.5 ml
 Sample properties: Stabilized control blood
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months / 12 months

participation according to Rili-BÄK:
 quarterly

Analysis of Haemoglobin with HemoCue systems is possible!

Erythrocytes	Haematocrit centrif.	Haematocrit el.count	Haemoglobin
Leucocytes	MCV	Thrombocytes	

For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.

	Jan. (1)	Mar. (2)	May (3)	July (4)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	26.12.25	27.02.26	24.04.26	12.06.26	07.08.26
Sample shipment:	13.01.26	24.02.26	28.04.26	23.06.26	11.08.26	06.10.26
Closing Date:	30.01.26	13.03.26	15.05.26	10.07.26	28.08.26	23.10.26

Haematology - Blood Cell Count - QBC System

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

participation according to Rili-BÄK:
 quarterly

Haematocrit centrif.	Haemoglobin	Leucocytes	Thrombocytes
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For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.

This EQA scheme is only for participants with hematology systems based on QBC (Quantitative Buffy Coat) technology.

	Jan. (1)	May (3)	Sep. (5)	Oct. (6)
Registration deadline:	14.11.25	20.03.26	10.07.26	14.08.26
Sample shipment:	13.01.26	19.05.26	08.09.26	13.10.26
Closing Date:	23.01.26	29.05.26	18.09.26	23.10.26

Haematology - Blood Smear Analysis

Samples : 2 peripheral blood smears
 Sample properties: Slides
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months / 12 months

participation according to Rili-BÄK:
 quarterly

Blood Cell Differentiation in %	Diagnostic comment
Morphology of erythrocytes, leucocytes and platelets	
plus one special case for internal training purposes	

	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

Samples : Digital slides in a virtual microscope of bone marrow aspirate
 Sample properties: Digital slides
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Evaluation and diagnosis

Available online in digital microscopy! - No shipment!

	Mar. (2)	Aug. (5)
Registration deadline:	20.02.26	07.08.26
Sample shipment:	24.02.26	11.08.26
Closing Date:	13.03.26	28.08.26

Haematology - Differential Blood Count (Machine-Based Analysis)

Lohr / Nebe

612

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 6 months / 12 months



Basophilic Granulocytes Haematocrit centrif. Leucocytes Monocytes	Eosinophilic Granulocytes Haematocrit el.count Lymphocytes Neutrophilic Granulocytes	Erythrocytes Haemoglobin MCV Thrombocytes
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For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.

Due to high demand, two different sets of samples will be sent (Gr. 612 = Gr. 912). The group number you receive will be set by INSTAND e.V. before each EQAS shipment. Both groups are equivalent.

	Jan. (1)	May (3)	Sep. (5)	Oct. (6)
Registration deadline:	14.11.25	20.03.26	10.07.26	14.08.26
Sample shipment:	13.01.26	19.05.26	08.09.26	13.10.26
Closing Date:	23.01.26	29.05.26	18.09.26	23.10.26

participation according to Rili-BÄK:
quarterly

Haematology - Free Haemoglobin

Ahsen, von / N.N.

236

Samples : 2 samples of 1 mL
 Sample properties: Lyophilised erythrocytes preparation
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Haemoglobin (free)

The samples are not suitable for methods based on photometric measurements of the oxyhaemoglobin peaks around 540 nm and/or 577 nm. The Harboe method (415 nm peak) is not affected. The quantitative hemolysis index from automated chemistry analysers can also provide a suitable result.

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Samples : 2 samples of 0.8 mL
 Sample properties: Whole blood, stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Hemoglobin analysis with evaluation and diagnosis

	May (3)	Oct. (6)
Registration deadline:	10.04.26	14.08.26
Sample shipment:	09.06.26	13.10.26
Closing Date:	26.06.26	30.10.26

Haematology - Immunophenotyping

Schabath / Kern

214

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Immunophenotyping of leukemias/lymphomas

Immunophenotyping of hematologic neoplasms

	Jan. (1)	May (3)	July (4)	Oct. (6)
Registration deadline:	14.11.25	06.03.26	01.05.26	14.08.26
Sample shipment:	13.01.26	05.05.26	30.06.26	13.10.26
Closing Date:	23.01.26	15.05.26	10.07.26	23.10.26

Haematology - Lymphocyte differentiation

Kern / Schabath

213

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months / 12 months

Lymphocyte-immunophenotyping - peripheral blood:

B-Lymphocytes

CD4 pos. lymphocytes with CD3-expression (%)

CD4 pos. lymphocytes with CD3-expression (/nl)

CD8 pos. lymphocytes with CD3-expression (%)

CD8 pos. lymphocytes with CD3-expression (/nl)

Leucocytes

Lymphocytes

NK-cells without CD3-expression

T-lymphocytes

participation according to Rili-BÄK:
bi-annual

	Jan. (1)	Mar. (2)	July (4)	Oct. (6)
Registration deadline:	14.11.25	09.01.26	01.05.26	14.08.26
Sample shipment:	13.01.26	10.03.26	30.06.26	13.10.26
Closing Date:	23.01.26	20.03.26	10.07.26	23.10.26

Samples : 2 samples of 1.5 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

GPI-deficient cells

Due to high demand 3 different sets of samples will be sent (No. 616 = No. 916 or No. 917).
 The group number you receive will be set by INSTAND e.V. before each EQAS shipment.
 All groups are equivalent!

	May (3)	Oct. (6)
Registration deadline:	06.03.26	24.07.26
Sample shipment:	05.05.26	22.09.26
Closing Date:	22.05.26	09.10.26

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

Concentration of Hb in reticulocytes
 Reticulated Platelets
 Reticulocytes

Immature reticulocytes
 Reticulocyte production Index (RPI)
 Reticulocytes concentration

	Jan. (1)	May (3)	Sep. (5)	Oct. (6)
Registration deadline:	14.11.25	20.03.26	10.07.26	14.08.26
Sample shipment:	13.01.26	19.05.26	08.09.26	13.10.26
Closing Date:	23.01.26	29.05.26	18.09.26	23.10.26

Samples : 2 blood smears for microscopic analysis
 Sample properties: Slides
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Reticulocytes

	Jan. (1)	July (4)
Registration deadline:	14.11.25	01.05.26
Sample shipment:	13.01.26	30.06.26
Closing Date:	23.01.26	10.07.26

Samples : 2 samples of 1 mL
 Sample properties: Whole blood (EDTA), not stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

Flow cytometric determination of CD34+ stem and progenitor cells and viability measurements

	Jan. (1)	Mar. (2)	July (4)	Sep. (5)
Registration deadline:	14.11.25	09.01.26	01.05.26	10.07.26
Sample shipment:	13.01.26	10.03.26	30.06.26	08.09.26
Closing Date:	23.01.26	20.03.26	10.07.26	18.09.26

Haematology - Stem/Progenitor Cells (CD34) (stabilized)

Samples : 2 samples of 1 mL
 Sample properties: Whole blood(EDTA), stabilized
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

Flow cytometric analysis of stem and progenitor cells (CD34) without vitality measurement.
 For determination of CD34+ events plus vital CD34+ events, see Group 217 (native sample material).

	Jan. (1)	Mar. (2)	July (4)	Sep. (5)
Registration deadline:	14.11.25	09.01.26	01.05.26	10.07.26
Sample shipment:	13.01.26	10.03.26	30.06.26	08.09.26
Closing Date:	23.01.26	20.03.26	10.07.26	18.09.26

Haematology - T, B and NK cells in cellular products (flow cytometry)

Samples : 2 samples of 1 mL
 Sample properties: Cellular products (CPD)
 Shipping Information: Cooled shipping
 Certificate Validity: 12 months

For flow cytometric determination of T, B and NK cells in cellular products only

	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

Haemostasis - Apixaban

Peetz / Spannagl / Dick

504

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

Apixaban

	May (3)	Oct. (6)
Registration deadline:	27.02.26	07.08.26
Sample shipment:	28.04.26	06.10.26
Closing Date:	15.05.26	23.10.26

Haemostasis - Argatroban

Peetz / Spannagl / Dick

230

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

Argatroban	Thrombin Time	aPTT		
	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Haemostasis - AT, Protein C, Protein S, C1-Inhibitor

Spannagl / Dick

225

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

Inhibitors (AT, PC, PS)

Antithrombin Free Protein S funct. (act.)	C1-Inhibitor Protein S total	Free Protein S immun. (conc.) Total Protein C		
	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Samples : 2 samples of 1 ml
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months / 12 months

participation according to Rili-BÄK:
 quarterly

Antithrombin
 Prothrombintime (PT, INR)
 aPTT

D-Dimer (quantitative)
 Prothrombintime (PT, Quick)

Fibrinogen
 Thrombin Time

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Haemostasis - D-Dimer

Spannagl / Peetz / Dick

226

Samples : 2 samples of 0.5 ml
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months



D-Dimer (qualitative) D-Dimer (quantitative)

For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Haemostasis - Dabigatran

Peetz / Spannagl / Dick

502

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

Dabigatran

	May (3)	Oct. (6)
Registration deadline:	27.02.26	07.08.26
Sample shipment:	28.04.26	06.10.26
Closing Date:	15.05.26	23.10.26

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

Edoxaban

	May (3)	Oct. (6)
Registration deadline:	27.02.26	07.08.26
Sample shipment:	28.04.26	06.10.26
Closing Date:	15.05.26	23.10.26

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

Emicizumab

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Single factors A (via PT): factor II, factor V, factor VII, factor X

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Single factors B (via APTT, etc.): factor IX, factor XI, factor XII, factor XIII

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Factor VIII akt. Willebrand fact. Ag Willebrand fact. CBA
 Willebrand fact. RiCof Willebrand fact. activity

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Global test II: TZ, FIB, FSP screening FSP screening, using batroxobin time or heparin-independent thrombin time

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Fondaparinux

	May (3)	Oct. (6)
Registration deadline:	27.02.26	07.08.26
Sample shipment:	28.04.26	06.10.26
Closing Date:	15.05.26	23.10.26

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

Functional APC resistance

APC resistance Diagnostic comments

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

LMW Heparin

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Orgaran

	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

Haemostasis - POCT

Samples : 2 samples of 1 ml; Starting reagent of 1 ml
 Sample properties: Whole blood (Citrat), not stabilized
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months / 6 months

participation according to Rili-BÄK:
 quarterly

Due to different detection techniques that are applied, not every sample material can be guaranteed to be suitable for every POCT machine. The machines microINR by Axon Lab as well as Xprecia Stride by Siemens are not suitable for this EQAS!

ACT
 Prothrombintime (PT, Quick) Prothrombintime (PT, INR)
 aPTT

For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device. Please note the short completion time!

	Jan. (1)	May (3)	Sep. (5)	Oct. (6)
Registration deadline:	14.11.25	10.04.26	03.07.26	14.08.26
Sample shipment:	13.01.26	09.06.26	01.09.26	13.10.26
Closing Date:	15.01.26	11.06.26	03.09.26	15.10.26

Haemostasis - PT, INR, aPTT

Samples : 2 samples of 1 ml
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 6 months

participation according to Rili-BÄK:
 quarterly

Global test I: Prothrombintime (PTZ, Quick), Prothrombintime (PTZ, INR), aPTT

No. 221 is only for measuring in plasma samples. For measurements of whole blood in POCT systems, please register for No. 286!

	Jan. (1)	Mar. (2)	May (3)	July (4)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	26.12.25	27.02.26	24.04.26	12.06.26	07.08.26
Sample shipment:	13.01.26	24.02.26	28.04.26	23.06.26	11.08.26	06.10.26
Closing Date:	30.01.26	13.03.26	15.05.26	10.07.26	28.08.26	23.10.26

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

Rivaroxaban

	May (3)	Oct. (6)
Registration deadline:	27.02.26	07.08.26
Sample shipment:	28.04.26	06.10.26
Closing Date:	15.05.26	23.10.26

Samples : 2 x 3 samples of 1 ml
 Sample properties: Lyophilised plasma
 Shipping Information: Shipping at ambient temperature
 Certificate Validity: 12 months

Extrinsic: A20 [mm] Intrinsic: A20 [mm]	Extrinsic: CT[s] r[min] Intrinsic: CT[s] r[min]	Extrinsic: MCF [mm] Intrinsic: MCF [mm]		
	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Extrinsic: A20 [mm] Intrinsic: A20 [mm]	Extrinsic: CT[s] r[min] Intrinsic: CT[s] r[min]	Extrinsic: MCF [mm] Intrinsic: MCF [mm]		
	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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

Thrombin Time	UF Heparin	aPTT		
	Jan. (1)	May (3)	Aug. (5)	Oct. (6)
Registration deadline:	14.11.25	27.02.26	12.06.26	07.08.26
Sample shipment:	13.01.26	28.04.26	11.08.26	06.10.26
Closing Date:	30.01.26	15.05.26	28.08.26	23.10.26

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