



University Hospital Heidelberg

Lab of Immunchemistry
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Institute for Immunology,
Acting director: Prof. Dr. S. Meuer

Complement Analysis Laboratory Requisition

Patient Surname

First Name

DOB

Gender

Address

HCN:

PAN:

Collection Date

Collection Time

Accession Nr.

Ordering Physician:

Full Name, Clinic, Address incl. e-mail and Fax

Ministry of Health approval included

- yes no
 not applicable

Invoice to be sent to:

Clinical diagnosis, special requests:

Report to be sent (if not to ordering physician)

(Name, Address incl. e-mail and/or Fax)

Complement Analysis

(Informations: Phone +49 6221-564026/76, Fax +49 6221-565586/5611, www.klinikum.uni-heidelberg.de/immunchemie)

Material: Serum EDTA-Plasma other body fluids (specify)

After separation of serum/EDTA-plasma from clot/cells transfer fluid to non-coated vials/tubes, freeze down to -70°C/-20°C and send per courier on dry ice

- Complement Status:** includes the analysis of global functions of the classical/CH50 and alternative/AH50 pathways (serum), as well as the activation products C3d and sC5b-9, recommended for general screening and monitoring (EDTA-plasma)
- C1-Inhibitor** (protein AND function required, 2 tests)
- Protein Analysis:** C1q C3 C4 C3d Factor B Factor D
 Factor H Factor I Properdin MBL (Mannose Bind. Lectin)
- Functional Analysis:** Class. Pathway (CH 50) Altern. Pathway (AH50) Lectin Pathway
- Titration of individual components** (only upon specific request) C1-C9
- sC5b-9** (only in EDTA-plasma)
- C3 Nephritic Factor** (only in serum) Auto-anti-Factor H Auto-anti-C1q Auto-anti-C1 Inhibitor

