

Department of Environment and Biodiversity

Laboratory Unit:	Histology and Animal Structure
Rooms:	E-2.003, E-2.014, E-2.031, E-2.052, E-2.053, D-2.012, C-2.010
Responsible:	Peter Steinbacher
Co-Responsible:	Astrid Obermayer
Technician responsible for this area:	Angela Pittner, Sonja Bruckner
Consultation prior to work:	Peter Steinbacher
Latest update:	October 2023

Local Safety Rules for Histology and Protein labs

- The use of the labs is **only allowed after approval** by the responsible persons (Peter Steinbacher).
- The labs include sensitive equipment and/or hazardous chemicals. Users must make themselves acquainted with the hazard labels, specific hazards and safety regulations and follow all instructions by the lab managers or other supervisors.
- Protective gear (lab coat, gloves, goggles) must be used.
- Eating, drinking, smoking and application of cosmetics is forbidden.
- Working alone is permitted provided training has taken place and relevant documents are filed correctly.
- Handling of hazardous substances is only allowed when at least one other person is within reach in case of incidents.
- Chemicals must be handled according to the instructions on the safety data sheet and by the lab manager. All chemicals must be labelled unambiguously and stored and disposed of according to the instructions on the data sheet.
- Blades, syringe needles, glass items (slides, sectioning knives,..) and other sharp objects have to be disposed of in the designated yellow glass containers.
- Work with toxic, volatile and/or combustible chemicals must be performed in the fume hoods only.

Rooms E-2.003 and D-2.012

- The microtomes must only be used after being instructed by Peter Steinbacher or persons authorised by Peter Steinbacher.
- Technical problems or malfunctions must always be reported to the lab managers immediately. No alterations of settings or maintenance attempts must be performed by users. In case of negligence, permission of use can be withdrawn without further notice.
- It is not allowed to work with organisms/tissues/cells with biosafety level S2 or higher.
- The first aid kit is located in room E-2.053.

Room E-2.052 and E-2.053

- The waste containers on benches are emptied to the residual waste. Anything contaminated with toxic substances has to be collected as special waste and must be labelled accordingly.
- Unsupervised incubations of hazardous chemicals in the fume hood must be labelled appropriately to inform other lab users.
- Ethanol and similar substances are only allowed in small amounts for immediate use.

Emergency



Building manager: ext 6821

Fire: 0 – 122

Ambulance: 0 – 144

Info Poisoning Treatment: 01- 406 43 43

User:

I confirm that I have read and understood the above Local Safety Rules

Date _____

Signature _____

Laboratory Responsible:

I confirm that above named person was trained on the basis of the Local Safety Rules.

Date _____

Signature _____